

Regional Conservation Partnership Program

Fiscal Year 2022

Code	Practice	Component	Units	Unit Cost
101	CNMP Design and Implementation Activity	Design- Dairy greater than 300 AU and less than 700 AU with Land Application	No	\$8,495.72
101	CNMP Design and Implementation Activity	HU-Design- Dairy greater than 300 AU and less than 700 AU with Land Application	No	\$10,194.86
101	CNMP Design and Implementation Activity	Design- Dairy greater than or equal to 700 AU with Land Application	No	\$9,442.56
101	CNMP Design and Implementation Activity	HU-Design- Dairy greater than or equal to 700 AU with Land Application	No	\$11,331.07
101	CNMP Design and Implementation Activity	Design- Dairy less than 300 AU Land Application	No	\$8,495.72
101	CNMP Design and Implementation Activity	HU-Design- Dairy less than 300 AU Land Application	No	\$10,194.86
101	CNMP Design and Implementation Activity	Design- Livestock Operations greater than 300 AU without Land Application	No	\$5,798.11
101	CNMP Design and Implementation Activity	HU-Design- Livestock Operations greater than 300 AU without Land Application	No	\$6,957.73
101	CNMP Design and Implementation Activity	Design- Livestock Operations greater than 300 AU without Land Application and Minimal Engineering	No	\$3,643.34
101	CNMP Design and Implementation Activity	HU-Design- Livestock Operations greater than 300 AU without Land Application and Minimal Engineering	No	\$4,372.01
101	CNMP Design and Implementation Activity	Design- Livestock Operations less than or equal to 300 AU without Land Application and Minimal Engineering	No	\$4,890.04
101	CNMP Design and Implementation Activity	HU-Design- Livestock Operations less than or equal to 300 AU without Land Application and Minimal Engineering	No	\$5,868.05
101	CNMP Design and Implementation Activity	Design- Non Dairy Operation greater 700 AU with Land Application	No	\$9,610.21
101	CNMP Design and Implementation Activity	HU-Design- Non Dairy Operation greater 700 AU with Land Application	No	\$11,532.26
101	CNMP Design and Implementation Activity	Design- Non Dairy Operation greater than 300 AU and less than 700 AU with Land Application	No	\$8,004.57
101	CNMP Design and Implementation Activity	HU-Design- Non Dairy Operation greater than 300 AU and less than 700 AU with Land Application	No	\$9,605.49
101	CNMP Design and Implementation Activity	Design- Non Dairy Operation Less than 300 AU with Land Application	No	\$7,094.29
101	CNMP Design and Implementation Activity	HU-Design- Non Dairy Operation Less than 300 AU with Land Application	No	\$8,513.15
101	CNMP Design and Implementation Activity	Design- Small Livestock Operations greater than 300 AU with Land Application and Minimal Engineering	No	\$6,352.76
101	CNMP Design and Implementation Activity	HU-Design- Small Livestock Operations greater than 300 AU with Land Application and Minimal Engineering	No	\$7,623.32
101	CNMP Design and Implementation Activity	Design- Small Livestock Operations less than 300 AU with Land Application and Minimal Engineering	No	\$5,045.88

Code	Practice	Component	Units	Unit Cost
101	CNMP Design and Implementation Activity	HU-Design- Small Livestock Operations less than 300 AU with Land Application and Minimal Engineering	No	\$6,055.05
101	CNMP Design and Implementation Activity	Design- Small Livestock Operations less than 300 AU without Land Application	No	\$5,277.42
101	CNMP Design and Implementation Activity	HU-Design- Small Livestock Operations less than 300 AU without Land Application	No	\$6,332.91
101	CNMP Design and Implementation Activity	Design-CNMP Revision	No	\$3,535.88
101	CNMP Design and Implementation Activity	HU-Design-CNMP Revision	No	\$4,243.05
102	Comprehensive Nutrient Management Plan	Planning- Dairy greater than 300 AU and less than 700 AU with Land Application	No	\$7,083.46
102	Comprehensive Nutrient Management Plan	HU-Planning- Dairy greater than 300 AU and less than 700 AU with Land Application	No	\$8,500.15
102	Comprehensive Nutrient Management Plan	Planning- Dairy greater than 700 AU with Land Application	No	\$8,065.13
102	Comprehensive Nutrient Management Plan	HU-Planning- Dairy greater than 700 AU with Land Application	No	\$9,678.15
102	Comprehensive Nutrient Management Plan	Planning- Dairy less than 300 AU Land Application	No	\$5,809.13
102	Comprehensive Nutrient Management Plan	HU-Planning- Dairy less than 300 AU Land Application	No	\$6,970.95
102	Comprehensive Nutrient Management Plan	Planning- Livestock Operations greater than 300 AU without Land Application	No	\$4,603.17
102	Comprehensive Nutrient Management Plan	HU-Planning- Livestock Operations greater than 300 AU without Land Application	No	\$5,523.80
102	Comprehensive Nutrient Management Plan	Planning- Livestock Operations greater than 300 AU without Land Application and Minimal Engineering	No	\$2,713.38
102	Comprehensive Nutrient Management Plan	HU-Planning- Livestock Operations greater than 300 AU without Land Application and Minimal Engineering	No	\$3,256.06
102	Comprehensive Nutrient Management Plan	Planning- Livestock Operations less than or equal to 300 AU without Land Application and Minimal Engineering	No	\$3,963.46
102	Comprehensive Nutrient Management Plan	HU-Planning- Livestock Operations less than or equal to 300 AU without Land Application and Minimal Engineering	No	\$4,756.15
102	Comprehensive Nutrient Management Plan	Planning- Non Dairy Operation greater than 300 AU and less than 700 AU with Land Application	No	\$6,392.98
102	Comprehensive Nutrient Management Plan	HU-Planning- Non Dairy Operation greater than 300 AU and less than 700 AU with Land Application	No	\$7,671.58
102	Comprehensive Nutrient Management Plan	Planning- Non Dairy Operation Less than 300 AU with Land Application	No	\$5,034.82
102	Comprehensive Nutrient Management Plan	HU-Planning- Non Dairy Operation Less than 300 AU with Land Application	No	\$6,041.79
102	Comprehensive Nutrient Management Plan	Planning- Small Livestock Operations greater than 300 AU with Land Application and Minimal Engineering	No	\$4,733.36
102	Comprehensive Nutrient Management Plan	HU-Planning- Small Livestock Operations greater than 300 AU with Land Application and Minimal Engineering	No	\$5,680.03

Code	Practice	Component	Units	Unit Cost
102	Comprehensive Nutrient Management Plan	Planning- Small Livestock Operations less than 300 AU with Land Application and Minimal Engineering	No	\$3,963.46
102	Comprehensive Nutrient Management Plan	HU-Planning- Small Livestock Operations less than 300 AU with Land Application and Minimal Engineering	No	\$4,756.15
102	Comprehensive Nutrient Management Plan	Planning- Small Livestock Operations less than 300 AU without Land Application	No	\$3,702.39
102	Comprehensive Nutrient Management Plan	HU-Planning- Small Livestock Operations less than 300 AU without Land Application	No	\$4,442.87
106	Forest Management Plan	FMP 101 to 250 acres	No	\$1,582.84
106	Forest Management Plan	HU-FMP 101 to 250 acres	No	\$1,899.41
106	Forest Management Plan	FMP 21 to 100 acres	No	\$913.18
106	Forest Management Plan	HU-FMP 21 to 100 acres	No	\$1,095.81
106	Forest Management Plan	FMP 251 to 500 acres	No	\$2,069.87
106	Forest Management Plan	HU-FMP 251 to 500 acres	No	\$2,483.85
106	Forest Management Plan	FMP 501 to 1000 acres	No	\$2,556.90
106	Forest Management Plan	HU-FMP 501 to 1000 acres	No	\$3,068.28
106	Forest Management Plan	FMP Greater Than 1000 acres	No	\$3,287.44
106	Forest Management Plan	HU-FMP Greater Than 1000 acres	No	\$3,944.93
106	Forest Management Plan	FMP Less Than or Equal to 20 acres	No	\$730.54
106	Forest Management Plan	HU-FMP Less Than or Equal to 20 acres	No	\$876.65
116	Soil Health Management Plan	Crops, <5	No	\$1,250.07
116	Soil Health Management Plan	HU-Crops, <5	No	\$1,500.09
116	Soil Health Management Plan	Crops, 5 or more	No	\$1,500.09
116	Soil Health Management Plan	HU-Crops, 5 or more	No	\$1,800.11
116	Soil Health Management Plan	Crops+Livestock, <5	No	\$1,500.09
116	Soil Health Management Plan	HU-Crops+Livestock, <5	No	\$1,800.11
116	Soil Health Management Plan	Crops+Livestock, 5 or more	No	\$1,750.10
116	Soil Health Management Plan	HU-Crops+Livestock, 5 or more	No	\$2,100.12
116	Soil Health Management Plan	Organic Crops + Livestock, <5	No	\$1,750.10
116	Soil Health Management Plan	HU-Organic Crops + Livestock, <5	No	\$2,100.12
116	Soil Health Management Plan	Organic Crops + Livestock, 5 or more	No	\$2,000.12
116	Soil Health Management Plan	HU-Organic Crops + Livestock, 5 or more	No	\$2,400.14

Code	Practice	Component	Units	Unit Cost
116	Soil Health Management Plan	Organic Crops, <5	No	\$1,500.09
116	Soil Health Management Plan	HU-Organic Crops, <5	No	\$1,800.11
116	Soil Health Management Plan	Organic Crops, 5 or more	No	\$1,750.10
116	Soil Health Management Plan	HU-Organic Crops, 5 or more	No	\$2,100.12
116	Soil Health Management Plan	Small Farm	No	\$1,500.09
116	Soil Health Management Plan	HU-Small Farm	No	\$1,800.11
120	Agricultural Energy Design	High Complexity, 1 Design	No	\$4,576.00
120	Agricultural Energy Design	HU-High Complexity, 1 Design	No	\$5,491.20
120	Agricultural Energy Design	High Complexity, 2-3 Designs	No	\$5,824.43
120	Agricultural Energy Design	HU-High Complexity, 2-3 Designs	No	\$6,989.32
120	Agricultural Energy Design	High Complexity, 4-5 Designs	No	\$7,072.86
120	Agricultural Energy Design	HU-High Complexity, 4-5 Designs	No	\$8,487.43
120	Agricultural Energy Design	High Complexity, 6+ Designs	No	\$8,321.29
120	Agricultural Energy Design	HU-High Complexity, 6+ Designs	No	\$9,985.55
120	Agricultural Energy Design	Low Complexity, 1 Design	No	\$2,261.05
120	Agricultural Energy Design	HU-Low Complexity, 1 Design	No	\$2,713.26
120	Agricultural Energy Design	Low Complexity, 2-3 Designs	No	\$3,509.48
120	Agricultural Energy Design	HU-Low Complexity, 2-3 Designs	No	\$4,211.38
120	Agricultural Energy Design	Low Complexity, 4-5 Designs	No	\$4,757.92
120	Agricultural Energy Design	HU-Low Complexity, 4-5 Designs	No	\$5,709.50
120	Agricultural Energy Design	Low Complexity, 6+ Designs	No	\$6,006.35
120	Agricultural Energy Design	HU-Low Complexity, 6+ Designs	No	\$7,207.62
120	Agricultural Energy Design	Medium Complexity, 1 Design	No	\$3,418.52
120	Agricultural Energy Design	HU-Medium Complexity, 1 Design	No	\$4,102.23
120	Agricultural Energy Design	Medium Complexity, 2-3 Designs	No	\$4,666.96
120	Agricultural Energy Design	HU-Medium Complexity, 2-3 Designs	No	\$5,600.35
120	Agricultural Energy Design	Medium Complexity, 4-5 Designs	No	\$5,915.39
120	Agricultural Energy Design	HU-Medium Complexity, 4-5 Designs	No	\$7,098.47
120	Agricultural Energy Design	Medium Complexity, 6+ Designs	No	\$7,163.82

Code	Practice	Component	Units	Unit Cost
120	Agricultural Energy Design	HU-Medium Complexity, 6+ Designs	No	\$8,596.59
138	Conservation Plan Supporting Organic Transition	Conservation Plan Supporting Organic Transition CAP Crops and Livestock	No	\$4,687.77
138	Conservation Plan Supporting Organic Transition	HU-Conservation Plan Supporting Organic Transition CAP Crops and Livestock	No	\$5,625.33
138	Conservation Plan Supporting Organic Transition	Conservation Plan Supporting Organic Transition CAP Crops or Livestock	No	\$4,000.23
138	Conservation Plan Supporting Organic Transition	HU-Conservation Plan Supporting Organic Transition CAP Crops or Livestock	No	\$4,800.28
138	Conservation Plan Supporting Organic Transition	Transition to Organic- Crop and Livestock, High Complexity	No	\$6,989.36
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic- Crop and Livestock, High Complexity	No	\$8,387.23
138	Conservation Plan Supporting Organic Transition	Transition to Organic- Crop and Livestock, Low Complexity	No	\$4,687.77
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic- Crop and Livestock, Low Complexity	No	\$5,625.33
138	Conservation Plan Supporting Organic Transition	Transition to Organic- Crop, High Complexity	No	\$4,687.77
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic- Crop, High Complexity	No	\$5,625.33
138	Conservation Plan Supporting Organic Transition	Transition to Organic- Crop, Low Complexity	No	\$4,062.74
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic- Crop, Low Complexity	No	\$4,875.29
138	Conservation Plan Supporting Organic Transition	Transition to Organic-Livestock, High Complexity	No	\$6,676.84
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic-Livestock, High Complexity	No	\$8,012.21
138	Conservation Plan Supporting Organic Transition	Transition to Organic-Livestock, Low Complexity	No	\$4,375.26
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic-Livestock, Low Complexity	No	\$5,250.31
140	Transition to Organic Design and Implementation Activity	High Complexity, 1 -4 CPS	No	\$9,408.98
140	Transition to Organic Design and Implementation Activity	HU-High Complexity, 1 -4 CPS	No	\$11,290.78
140	Transition to Organic Design and Implementation Activity	High Complexity, 5+ CPS	No	\$12,046.40
140	Transition to Organic Design and Implementation Activity	HU-High Complexity, 5+ CPS	No	\$14,455.68
140	Transition to Organic Design and Implementation Activity	Low Complexity 1-4 CPS	No	\$3,660.51
140	Transition to Organic Design and Implementation Activity	HU-Low Complexity 1-4 CPS	No	\$4,392.61
140	Transition to Organic Design and Implementation Activity	Low Complexity, 5+ CPS	No	\$7,272.67
140	Transition to Organic Design and Implementation Activity	HU-Low Complexity, 5+ CPS	No	\$8,727.21
144	Fish and Wildlife Habitat Design and Implementation Activity	Fish & Wildlife Habitat DIA	No	\$2,344.42
144	Fish and Wildlife Habitat Design and Implementation Activity	HU-Fish & Wildlife Habitat DIA	No	\$2,813.30
144	Fish and Wildlife Habitat Design and Implementation Activity	Fish & Wildlife Habitat DIA (2 Land Uses)	No	\$2,865.40
144	Fish and Wildlife Habitat Design and Implementation Activity	HU-Fish & Wildlife Habitat DIA (2 Land Uses)	No	\$3,438.48

Code	Practice	Component	Units	Unit Cost
144	Fish and Wildlife Habitat Design and Implementation Activity	Fish & Wildlife Habitat DIA (3 or More Land Uses)	No	\$3,386.38
144	Fish and Wildlife Habitat Design and Implementation Activity	HU-Fish & Wildlife Habitat DIA (3 or More Land Uses)	No	\$4,063.66
148	Pollinator Habitat Design and Implementation Activity	Pollinator Habitat Enhancement Plan CAP	No	\$2,735.16
148	Pollinator Habitat Design and Implementation Activity	HU-Pollinator Habitat Enhancement Plan CAP	No	\$3,282.19
148	Pollinator Habitat Design and Implementation Activity	Pollinator Habitat Enhancement Plan CAP - No Local TSP	No	\$3,972.49
148	Pollinator Habitat Design and Implementation Activity	HU-Pollinator Habitat Enhancement Plan CAP - No Local TSP	No	\$4,766.99
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for 101 to less than 300 Acres and No Manure	No	\$3,116.74
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for 101 to less than 300 Acres and No Manure	No	\$3,740.09
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for greater than 101 Acres and less than or equal to 300 Acres Fertilizer and Manure	No	\$5,454.30
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for greater than 101 Acres and less than or equal to 300 Acres Fertilizer and Manure	No	\$6,545.16
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for greater than 300 Acres and No Manure	No	\$3,895.93
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for greater than 300 Acres and No Manure	No	\$4,675.11
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for greater than 300 Acres Fertilizer and Manure	No	\$6,623.08
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for greater than 300 Acres Fertilizer and Manure	No	\$7,947.69
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for less than or equal to 100 Acres and No Manure	No	\$2,337.56
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for less than or equal to 100 Acres and No Manure	No	\$2,805.07
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for less than or equal to 100 Acres Fertilizer and Manure	No	\$3,895.93
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for less than or equal to 100 Acres Fertilizer and Manure	No	\$4,675.11
158	Feed Management Design and Implementation Activity	Feed Management Plan	No	\$3,116.74
158	Feed Management Design and Implementation Activity	HU-Feed Management Plan	No	\$3,740.09
159	Grazing Management Design and Implementation Activity	Grazing Management, Small Operation, 1,501-5,000 acres	No	\$5,301.89
159	Grazing Management Design and Implementation Activity	HU-Grazing Management, Small Operation, 1,501-5,000 acres	No	\$6,362.26
159	Grazing Management Design and Implementation Activity	Grazing Management, Small Operation, 101-500 acres	No	\$3,787.06
159	Grazing Management Design and Implementation Activity	HU-Grazing Management, Small Operation, 101-500 acres	No	\$4,544.47
159	Grazing Management Design and Implementation Activity	Grazing Management, Small Operation, 5,001-10,000 acres	No	\$6,059.30
159	Grazing Management Design and Implementation Activity	HU-Grazing Management, Small Operation, 5,001-10,000 acres	No	\$7,271.16
159	Grazing Management Design and Implementation Activity	Grazing Management, Small Operation, 501-1,500 acres	No	\$4,544.47
159	Grazing Management Design and Implementation Activity	HU-Grazing Management, Small Operation, 501-1,500 acres	No	\$5,453.37

Code	Practice	Component	Units	Unit Cost
159	Grazing Management Design and Implementation Activity	Grazing Management, Small Operation, greater than 10,000 acres	No	\$6,816.71
159	Grazing Management Design and Implementation Activity	HU-Grazing Management, Small Operation, greater than 10,000 acres	No	\$8,180.05
159	Grazing Management Design and Implementation Activity	Grazing Management, Small Operation, less than 100 acres	No	\$3,029.65
159	Grazing Management Design and Implementation Activity	HU-Grazing Management, Small Operation, less than 100 acres	No	\$3,635.58
160	Prescribed Burning Design and Implementation Activity	Prescribed Burning Plan (DIA) greater than 1,000 acres	No	\$3,652.71
160	Prescribed Burning Design and Implementation Activity	HU-Prescribed Burning Plan (DIA) greater than 1,000 acres	No	\$4,383.26
160	Prescribed Burning Design and Implementation Activity	Prescribed Burning Plan (DIA) greater than 101 acres and less than 250 acres	No	\$1,521.96
160	Prescribed Burning Design and Implementation Activity	HU-Prescribed Burning Plan (DIA) greater than 101 acres and less than 250 acres	No	\$1,826.36
160	Prescribed Burning Design and Implementation Activity	Prescribed Burning Plan (DIA) greater than 21 acres and less than 100 acres	No	\$1,217.57
160	Prescribed Burning Design and Implementation Activity	HU-Prescribed Burning Plan (DIA) greater than 21 acres and less than 100 acres	No	\$1,461.09
160	Prescribed Burning Design and Implementation Activity	Prescribed Burning Plan -DIA greater than 251 acres and less than 500 acres	No	\$1,826.36
160	Prescribed Burning Design and Implementation Activity	HU-Prescribed Burning Plan -DIA greater than 251 acres and less than 500 acres	No	\$2,191.63
160	Prescribed Burning Design and Implementation Activity	Prescribed Burning Plan DIA less than or equal to 20 acres	No	\$913.18
160	Prescribed Burning Design and Implementation Activity	HU-Prescribed Burning Plan DIA less than or equal to 20 acres	No	\$1,095.81
160	Prescribed Burning Design and Implementation Activity	Prescribed Burning Plan-DIA greater than 501 acres and less than 1,000 acres	No	\$2,435.14
160	Prescribed Burning Design and Implementation Activity	HU-Prescribed Burning Plan-DIA greater than 501 acres and less than 1,000 acres	No	\$2,922.17
161	Pest Management Conservation System Design and Implementation Activity	High Complexity, 1 -4 CPS	No	\$4,932.51
161	Pest Management Conservation System Design and Implementation Activity	HU-High Complexity, 1 -4 CPS	No	\$5,919.01
161	Pest Management Conservation System Design and Implementation Activity	High Complexity, 5+ CPS	No	\$6,080.06
161	Pest Management Conservation System Design and Implementation Activity	HU-High Complexity, 5+ CPS	No	\$7,296.07
161	Pest Management Conservation System Design and Implementation Activity	Low Complexity 1-4 CPS	No	\$2,319.27
161	Pest Management Conservation System Design and Implementation Activity	HU-Low Complexity 1-4 CPS	No	\$2,783.12
161	Pest Management Conservation System Design and Implementation Activity	Low Complexity, 5+ CPS	No	\$3,466.82

Code	Practice	Component	Units	Unit Cost
161	Pest Management Conservation System Design and Implementation Activity	HU-Low Complexity, 5+ CPS	No	\$4,160.18
162	Soil Health Management Design and Implementation Activity	SHMP - Crop+Livestock, <5 SHMU	No	\$3,116.74
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Crop+Livestock, <5 SHMU	No	\$3,740.09
162	Soil Health Management Design and Implementation Activity	SHMP - Crops + Livestock, >5 SHMU	No	\$3,895.93
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Crops + Livestock, >5 SHMU	No	\$4,675.11
162	Soil Health Management Design and Implementation Activity	SHMP - Crops, <5 SHMUs	No	\$2,960.91
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Crops, <5 SHMUs	No	\$3,553.09
162	Soil Health Management Design and Implementation Activity	SHMP - Organic Crops + Livestock, <5 SHMU	No	\$4,986.79
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Organic Crops + Livestock, <5 SHMU	No	\$5,984.15
162	Soil Health Management Design and Implementation Activity	SHMP - Organic Crops + Livestock, >5 SHMU	No	\$6,233.48
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Organic Crops + Livestock, >5 SHMU	No	\$7,480.18
162	Soil Health Management Design and Implementation Activity	SHMP - Organic Crops, <5	No	\$3,428.42
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Organic Crops, <5	No	\$4,114.10
162	Soil Health Management Design and Implementation Activity	SHMP - Organic Crops, >5 SHMU	No	\$4,675.11
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Organic Crops, >5 SHMU	No	\$5,610.14
162	Soil Health Management Design and Implementation Activity	SHMP- Crops, >5	No	\$3,584.25
162	Soil Health Management Design and Implementation Activity	HU-SHMP- Crops, >5	No	\$4,301.10
162	Soil Health Management Design and Implementation Activity	Small Farm	No	\$2,337.56
162	Soil Health Management Design and Implementation Activity	HU-Small Farm	No	\$2,805.07
163	Irrigation Water Management Design	1-2 Designs - With Pump Test	No	\$6,360.02
163	Irrigation Water Management Design	HU-1-2 Designs - With Pump Test	No	\$7,632.03
163	Irrigation Water Management Design	1-2 Designs - Without Pump Test	No	\$5,358.45
163	Irrigation Water Management Design	HU-1-2 Designs - Without Pump Test	No	\$6,430.14
163	Irrigation Water Management Design	3 or More Designs - With Pump Test	No	\$10,013.40
163	Irrigation Water Management Design	HU-3 or More Designs - With Pump Test	No	\$12,016.08
163	Irrigation Water Management Design	3 or More Designs - Without Pump Test	No	\$8,680.87
163	Irrigation Water Management Design	HU-3 or More Designs - Without Pump Test	No	\$10,417.04
164	Drainage Water Management Design	1-2 Designs - No Tile Map Available	No	\$7,023.76
164	Drainage Water Management Design	HU-1-2 Designs - No Tile Map Available	No	\$8,428.51

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164	Drainage Water Management Design	1-2 Designs - Tile Map Available	No	\$5,187.86
164	Drainage Water Management Design	HU-1-2 Designs - Tile Map Available	No	\$6,225.43
164	Drainage Water Management Design	3 or More Designs - No Tile Map Available	No	\$8,805.70
164	Drainage Water Management Design	HU-3 or More Designs - No Tile Map Available	No	\$10,566.84
164	Drainage Water Management Design	3 or More Designs - Tile Map Available	No	\$8,143.79
164	Drainage Water Management Design	HU-3 or More Designs - Tile Map Available	No	\$9,772.55
165	Forest Management Design and Implementation Activity	DIA 101 to 250 acres	No	\$1,643.72
165	Forest Management Design and Implementation Activity	HU-DIA 101 to 250 acres	No	\$1,972.47
165	Forest Management Design and Implementation Activity	DIA 21 to 100 acres	No	\$1,034.94
165	Forest Management Design and Implementation Activity	HU-DIA 21 to 100 acres	No	\$1,241.92
165	Forest Management Design and Implementation Activity	DIA 251 to 500 acres	No	\$2,496.02
165	Forest Management Design and Implementation Activity	HU-DIA 251 to 500 acres	No	\$2,995.22
165	Forest Management Design and Implementation Activity	DIA 501 to 1000 acres	No	\$2,983.05
165	Forest Management Design and Implementation Activity	HU-DIA 501 to 1000 acres	No	\$3,579.66
165	Forest Management Design and Implementation Activity	DIA Greater Than 1000 acres	No	\$3,591.83
165	Forest Management Design and Implementation Activity	HU-DIA Greater Than 1000 acres	No	\$4,310.20
165	Forest Management Design and Implementation Activity	DIA Less Than or Equal to 20 acres	No	\$608.79
165	Forest Management Design and Implementation Activity	HU-DIA Less Than or Equal to 20 acres	No	\$730.54
199	Conservation Plan	High Complexity Plan, <200 acres	No	\$6,088.14
199	Conservation Plan	HU-High Complexity Plan, <200 acres	No	\$7,305.77
199	Conservation Plan	High Complexity Plan, >1,000 acres	No	\$8,558.70
199	Conservation Plan	HU-High Complexity Plan, >1,000 acres	No	\$10,270.44
199	Conservation Plan	High Complexity Plan, 200-1,000 acres	No	\$7,411.69
199	Conservation Plan	HU-High Complexity Plan, 200-1,000 acres	No	\$8,894.03
199	Conservation Plan	Low Complexity Plan, <200 acres	No	\$3,129.36
199	Conservation Plan	HU-Low Complexity Plan, <200 acres	No	\$3,755.24
199	Conservation Plan	Low Complexity Plan, >1,000 acres	No	\$6,088.14
199	Conservation Plan	HU-Low Complexity Plan, >1,000 acres	No	\$7,305.77
199	Conservation Plan	Low Complexity Plan, 200-1,000 acres	No	\$4,588.05

Code	Practice	Component	Units	Unit Cost
199	Conservation Plan	HU-Low Complexity Plan, 200-1,000 acres	No	\$5,505.66
199	Conservation Plan	Medium Complexity Plan, <200 acres	No	\$4,588.05
199	Conservation Plan	HU-Medium Complexity Plan, <200 acres	No	\$5,505.66
199	Conservation Plan	Medium Complexity Plan, >1,000 acres	No	\$7,411.69
199	Conservation Plan	HU-Medium Complexity Plan, >1,000 acres	No	\$8,894.03
199	Conservation Plan	Medium Complexity Plan, 200-1,000 acres	No	\$6,088.14
199	Conservation Plan	HU-Medium Complexity Plan, 200-1,000 acres	No	\$7,305.77
199	Conservation Plan	Small Farm – less than or equal to 10 acres	No	\$2,449.86
199	Conservation Plan	HU-Small Farm – less than or equal to 10 acres	No	\$2,939.84
199	Conservation Plan	Urban Farm – 0.5 acres or less	No	\$1,958.72
199	Conservation Plan	HU-Urban Farm – 0.5 acres or less	No	\$2,350.46
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year	No	\$11,592.36
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year	No	\$17,388.55
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year with two treatment sites	No	\$16,777.73
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year with two treatment sites	No	\$25,166.59
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1 plus - NO QAPP	No	\$9,333.62
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 plus - NO QAPP	No	\$14,000.43
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$13,389.61
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$20,084.41
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP	No	\$13,625.24
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP	No	\$20,437.85

Code	Practice	Component	Units	Unit Cost
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$18,697.66
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$28,046.49
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year	No	\$23,955.78
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year	No	\$35,933.67
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year with two treatment sites	No	\$34,304.81
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year with two treatment sites	No	\$51,457.22
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1 plus - NO QAPP	No	\$21,697.03
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1 plus - NO QAPP	No	\$32,545.55
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$30,916.69
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$46,375.04
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1-QAPP	No	\$25,988.65
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1-QAPP	No	\$38,982.97
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below	No	\$14,234.34
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below	No	\$21,351.51
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below cold climate	No	\$15,903.66
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below cold climate	No	\$23,855.49
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 1	No	\$1,249.41
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 1	No	\$1,874.11
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 2	No	\$3,893.46
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 2	No	\$5,840.19

Code	Practice	Component	Units	Unit Cost
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 3	No	\$4,920.27
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 3	No	\$7,380.41
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above 3	No	\$8,686.19
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above 3	No	\$13,029.29
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above and Below 1	No	\$1,663.88
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above and Below 1	No	\$2,495.82
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface	No	\$10,141.81
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface	No	\$15,212.71
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface Cold Climate	No	\$10,394.48
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface Cold Climate	No	\$15,591.72
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile	No	\$14,658.31
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile	No	\$21,987.47
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile Cold Climate	No	\$14,658.31
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile Cold Climate	No	\$21,987.47
207	Site Assessment and Soil Testing for Contaminants Activity	Site Evaluation and Soil Testing for Contaminants	No	\$10,164.36
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Site Evaluation and Soil Testing for Contaminants	No	\$12,197.23
207	Site Assessment and Soil Testing for Contaminants Activity	Site Evaluation for Potential Contaminants	No	\$3,388.12
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Site Evaluation for Potential Contaminants	No	\$4,065.74
207	Site Assessment and Soil Testing for Contaminants Activity	Soil Testing and Subsurface Investigation	No	\$6,776.24
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Soil Testing and Subsurface Investigation	No	\$8,131.49
207	Site Assessment and Soil Testing for Contaminants Activity	Soil Testing for Contaminants on Low Risk Sites	kSqFt	\$118.71
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Soil Testing for Contaminants on Low Risk Sites	kSqFt	\$142.45
216	Soil Health Testing	Basic Soil Health Suite	No	\$100.95
216	Soil Health Testing	HU-Basic Soil Health Suite	No	\$121.14
216	Soil Health Testing	Basic Soil Health Suite - Single Indicator	No	\$29.59
216	Soil Health Testing	HU-Basic Soil Health Suite - Single Indicator	No	\$35.50
216	Soil Health Testing	Basic Soil Health Suite + Chemical	No	\$139.50
216	Soil Health Testing	HU-Basic Soil Health Suite + Chemical	No	\$167.40
217	Soil and Source Testing for Nutrient Management	Manure or Compost Only	No	\$2,037.58

Code	Practice	Component	Units	Unit Cost
217	Soil and Source Testing for Nutrient Management	HU-Manure or Compost Only	No	\$2,445.10
217	Soil and Source Testing for Nutrient Management	Soil and Source Material Test	No	\$2,618.03
217	Soil and Source Testing for Nutrient Management	HU-Soil and Source Material Test	No	\$3,141.64
217	Soil and Source Testing for Nutrient Management	Soil Test Only	No	\$1,929.62
217	Soil and Source Testing for Nutrient Management	HU-Soil Test Only	No	\$2,315.55
217	Soil and Source Testing for Nutrient Management	Source Water Nutrient Test	No	\$1,978.14
217	Soil and Source Testing for Nutrient Management	HU-Source Water Nutrient Test	No	\$2,373.77
217	Soil and Source Testing for Nutrient Management	Zone or Grid Soil Test	No	\$2,686.46
217	Soil and Source Testing for Nutrient Management	HU-Zone or Grid Soil Test	No	\$3,223.76
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	High Complexity	No	\$1,355.25
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-High Complexity	No	\$1,626.30
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	Low Complexity	No	\$677.62
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-Low Complexity	No	\$813.15
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	Medium Complexity	No	\$1,016.44
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-Medium Complexity	No	\$1,219.72
228	Agricultural Energy Assessment	Large size, 1 Enterprise	No	\$3,571.05
228	Agricultural Energy Assessment	HU-Large size, 1 Enterprise	No	\$4,285.26
228	Agricultural Energy Assessment	Large size, 2 Enterprises	No	\$4,775.33
228	Agricultural Energy Assessment	HU-Large size, 2 Enterprises	No	\$5,730.40
228	Agricultural Energy Assessment	Large size, 3 Enterprises	No	\$5,979.62
228	Agricultural Energy Assessment	HU-Large size, 3 Enterprises	No	\$7,175.54
228	Agricultural Energy Assessment	Large size, 4+ Enterprises	No	\$7,183.91
228	Agricultural Energy Assessment	HU-Large size, 4+ Enterprises	No	\$8,620.69
228	Agricultural Energy Assessment	Medium size, 1 Enterprise	No	\$2,704.25
228	Agricultural Energy Assessment	HU-Medium size, 1 Enterprise	No	\$3,245.10

Code	Practice	Component	Units	Unit Cost
228	Agricultural Energy Assessment	Medium size, 2 Enterprises	No	\$3,908.53
228	Agricultural Energy Assessment	HU-Medium size, 2 Enterprises	No	\$4,690.24
228	Agricultural Energy Assessment	Medium size, 3 Enterprises	No	\$5,112.82
228	Agricultural Energy Assessment	HU-Medium size, 3 Enterprises	No	\$6,135.38
228	Agricultural Energy Assessment	Medium size, 4+ Enterprises	No	\$6,317.11
228	Agricultural Energy Assessment	HU-Medium size, 4+ Enterprises	No	\$7,580.53
228	Agricultural Energy Assessment	Small size, 1 Enterprise	No	\$2,005.10
228	Agricultural Energy Assessment	HU-Small size, 1 Enterprise	No	\$2,406.12
228	Agricultural Energy Assessment	Small size, 2 Enterprises	No	\$3,209.39
228	Agricultural Energy Assessment	HU-Small size, 2 Enterprises	No	\$3,851.27
228	Agricultural Energy Assessment	Small size, 3 Enterprises	No	\$4,413.68
228	Agricultural Energy Assessment	HU-Small size, 3 Enterprises	No	\$5,296.41
228	Agricultural Energy Assessment	Small size, 4+ Enterprises	No	\$5,617.96
228	Agricultural Energy Assessment	HU-Small size, 4+ Enterprises	No	\$6,741.55
313	Waste Storage Facility	Dry stack facility with concrete floor and walls, roof required but not included	SqFt	\$6.24
313	Waste Storage Facility	HU-Dry stack facility with concrete floor and walls, roof required but not included	SqFt	\$9.36
313	Waste Storage Facility	Dry Stack, concrete floor, wood wall	SqFt	\$4.35
313	Waste Storage Facility	HU-Dry Stack, concrete floor, wood wall	SqFt	\$6.52
313	Waste Storage Facility	Dry stack, earthen floor, wood wall	SqFt	\$2.29
313	Waste Storage Facility	HU-Dry stack, earthen floor, wood wall	SqFt	\$3.44
313	Waste Storage Facility	Small Concrete Tank, less than 5,000 gallons	Cu-Ft	\$6.14
313	Waste Storage Facility	HU-Small Concrete Tank, less than 5,000 gallons	Cu-Ft	\$9.21
313	Waste Storage Facility	Waste Storage Pond, Large, 50,000 cu ft or more Design Storage	Cu-Ft	\$0.05
313	Waste Storage Facility	HU-Waste Storage Pond, Large, 50,000 cu ft or more Design Storage	Cu-Ft	\$0.07
313	Waste Storage Facility	Waste Storage Pond, Small, under 50,000 cu ft Design Storage	Cu-Ft	\$0.06
313	Waste Storage Facility	HU-Waste Storage Pond, Small, under 50,000 cu ft Design Storage	Cu-Ft	\$0.10
313	Waste Storage Facility	Winter Feeding Structure, Concrete Floor, Concrete Curb and Wall	SqFt	\$4.50
313	Waste Storage Facility	HU-Winter Feeding Structure, Concrete Floor, Concrete Curb and Wall	SqFt	\$6.75
314	Brush Management	Chemical Broadcast Tebuthiuron 1.0 lb Rate	Ac	\$29.17

Code	Practice	Component	Units	Unit Cost
314	Brush Management	HU-Chemical Broadcast Tebuthiuron 1.0 lb Rate	Ac	\$43.76
314	Brush Management	Chemical Broadcast Tebuthiuron 2.0 lb Rate	Ac	\$46.46
314	Brush Management	HU-Chemical Broadcast Tebuthiuron 2.0 lb Rate	Ac	\$69.70
314	Brush Management	Chemical Treatment, Broadcast, Aerial or Ground	Ac	\$20.66
314	Brush Management	HU-Chemical Treatment, Broadcast, Aerial or Ground	Ac	\$31.00
314	Brush Management	Individual Plant Treatment High 201-400 Plants per Acre	Ac	\$29.24
314	Brush Management	HU-Individual Plant Treatment High 201-400 Plants per Acre	Ac	\$43.85
314	Brush Management	Individual Plant Treatment Low 50-200 Plant per Acre	Ac	\$12.12
314	Brush Management	HU-Individual Plant Treatment Low 50-200 Plant per Acre	Ac	\$18.17
314	Brush Management	Individual Stem Injection	Ac	\$51.40
314	Brush Management	HU-Individual Stem Injection	Ac	\$77.10
314	Brush Management	Mechanical Treatment for >51% Canopy Cover	Ac	\$222.08
314	Brush Management	HU-Mechanical Treatment for >51% Canopy Cover	Ac	\$333.12
314	Brush Management	Mechanical Treatment for 11-30% Canopy Cover	Ac	\$69.46
314	Brush Management	HU-Mechanical Treatment for 11-30% Canopy Cover	Ac	\$104.19
314	Brush Management	Mechanical Treatment for 31-50% Canopy Cover	Ac	\$111.07
314	Brush Management	HU-Mechanical Treatment for 31-50% Canopy Cover	Ac	\$166.60
315	Herbaceous Weed Treatment	Chemical application by any method	Ac	\$11.92
315	Herbaceous Weed Treatment	HU-Chemical application by any method	Ac	\$17.88
315	Herbaceous Weed Treatment	Mechanical	Ac	\$11.97
315	Herbaceous Weed Treatment	HU-Mechanical	Ac	\$17.96
316	Animal Mortality Facility	Carcass Composting Facility, roof required but not included	Lb/Day	\$17.50
316	Animal Mortality Facility	HU-Carcass Composting Facility, roof required but not included	Lb/Day	\$26.25
316	Animal Mortality Facility	Enhanced Mortality Handling Facility	Lb/Day	\$51.14
316	Animal Mortality Facility	HU-Enhanced Mortality Handling Facility	Lb/Day	\$76.71
316	Animal Mortality Facility	Rotary Drum Composter with New Secondary Storage Facility	Lb/Day	\$89.94
316	Animal Mortality Facility	HU-Rotary Drum Composter with New Secondary Storage Facility	Lb/Day	\$134.92
317	Composting Facility	Bins, wood or concrete walls on concrete slab	Cu-Ft	\$2.50
317	Composting Facility	HU-Bins, wood or concrete walls on concrete slab	Cu-Ft	\$3.75

Code	Practice	Component	Units	Unit Cost
317	Composting Facility	Composter, Concrete Floor, Wood Bins, requires Apron and Roof which is not included	SqFt	\$6.93
317	Composting Facility	HU-Composter, Concrete Floor, Wood Bins, requires Apron and Roof which is not included	SqFt	\$10.40
318	Short Term Storage of Animal Waste and By-Products	Poly Cover, Earthen Pad	Cu-Ft	\$0.19
318	Short Term Storage of Animal Waste and By-Products	HU-Poly Cover, Earthen Pad	Cu-Ft	\$0.28
324	Deep Tillage	Deep Tillage less than 20 inches	Ac	\$11.05
324	Deep Tillage	HU-Deep Tillage less than 20 inches	Ac	\$16.57
324	Deep Tillage	Deep Tillage more than 20 inches	Ac	\$27.59
324	Deep Tillage	HU-Deep Tillage more than 20 inches	Ac	\$41.38
325	High Tunnel System	High Tunnel, Low Wind or Snow Load, Intensive Sun	SqFt	\$3.44
325	High Tunnel System	HU-High Tunnel, Low Wind or Snow Load, Intensive Sun	SqFt	\$4.13
327	Conservation Cover	Introduced Species	Ac	\$82.56
327	Conservation Cover	HU-Introduced Species	Ac	\$123.85
327	Conservation Cover	Monarch Species Mix	Ac	\$395.84
327	Conservation Cover	HU-Monarch Species Mix	Ac	\$593.76
327	Conservation Cover	Native Species	Ac	\$102.39
327	Conservation Cover	HU-Native Species	Ac	\$153.59
327	Conservation Cover	Native Species with Forgone Income	Ac	\$233.09
327	Conservation Cover	HU-Native Species with Forgone Income	Ac	\$284.29
327	Conservation Cover	Orchard or Vineyard Alleyways	Ac	\$56.65
327	Conservation Cover	HU-Orchard or Vineyard Alleyways	Ac	\$84.98
327	Conservation Cover	Pollinator Species	Ac	\$316.48
327	Conservation Cover	HU-Pollinator Species	Ac	\$474.72
327	Conservation Cover	Pollinator, Native and Forbs	Ac	\$116.20
327	Conservation Cover	HU-Pollinator, Native and Forbs	Ac	\$174.30
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$7.00
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	Ac	\$10.51
328	Conservation Crop Rotation	Irrigated to Dryland Rotation Organic and Non-Organic	Ac	\$222.17
328	Conservation Crop Rotation	HU-Irrigated to Dryland Rotation Organic and Non-Organic	Ac	\$223.92
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	\$18.68

Code	Practice	Component	Units	Unit Cost
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	Ac	\$28.02
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	\$14.17
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till	Ac	\$17.00
330	Contour Farming	Contour Farming	Ac	\$4.82
330	Contour Farming	HU-Contour Farming	Ac	\$7.23
331	Contour Orchard and Other Perennial Crops	Contour Orchards/Vineyards	Ac	\$14.46
331	Contour Orchard and Other Perennial Crops	HU-Contour Orchards/Vineyards	Ac	\$21.69
332	Contour Buffer Strips	Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$235.98
332	Contour Buffer Strips	HU-Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$264.04
332	Contour Buffer Strips	Native Species, Foregone Income (Organic and Non-organic)	Ac	\$253.91
332	Contour Buffer Strips	HU-Native Species, Foregone Income (Organic and Non-organic)	Ac	\$290.95
332	Contour Buffer Strips	Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$253.91
332	Contour Buffer Strips	HU-Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$290.95
338	Prescribed Burning	Forestry Burn	Ac	\$34.46
338	Prescribed Burning	HU-Forestry Burn	Ac	\$41.35
338	Prescribed Burning	Level Herbaceous	Ac	\$9.48
338	Prescribed Burning	HU-Level Herbaceous	Ac	\$11.37
338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$20.29
338	Prescribed Burning	HU-Steep Terrain, Herbaceous Fuel	Ac	\$24.35
340	Cover Crop	Cover Crop - 1 acre or less	Ac	\$361.37
340	Cover Crop	HU-Cover Crop - 1 acre or less	Ac	\$433.64
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$48.60
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	Ac	\$58.32
340	Cover Crop	Cover Crop - Basic Organic	Ac	\$75.15
340	Cover Crop	HU-Cover Crop - Basic Organic	Ac	\$90.18
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$60.25
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$72.30
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$702.03
342	Critical Area Planting	HU-Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$842.44

Code	Practice	Component	Units	Unit Cost
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$453.22
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$543.87
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$240.48
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$288.57
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	\$13.24
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	Ac	\$15.89
351	Well Decommissioning	Hand dug, greater than 3 feet to 5 feet diameter, all depths.	Ft	\$12.77
351	Well Decommissioning	HU-Hand dug, greater than 3 feet to 5 feet diameter, all depths.	Ft	\$19.16
351	Well Decommissioning	Wells greater than 15 feet deep to 25 feet deep, 3 to 36 inch diameters.	Ft	\$22.35
351	Well Decommissioning	HU-Wells greater than 15 feet deep to 25 feet deep, 3 to 36 inch diameters.	Ft	\$33.53
351	Well Decommissioning	Wells greater than 25 feet deep to 40 feet deep, 3 to 36 inch diameters.	Ft	\$14.51
351	Well Decommissioning	HU-Wells greater than 25 feet deep to 40 feet deep, 3 to 36 inch diameters.	Ft	\$21.77
351	Well Decommissioning	Wells greater than 300 feet deep, 10 inch diameter or less.	Ft	\$3.08
351	Well Decommissioning	HU-Wells greater than 300 feet deep, 10 inch diameter or less.	Ft	\$4.62
351	Well Decommissioning	Wells greater than 300 feet deep, exceeds 10 inch diameter.	Ft	\$12.40
351	Well Decommissioning	HU-Wells greater than 300 feet deep, exceeds 10 inch diameter.	Ft	\$18.60
351	Well Decommissioning	Wells greater than 40 feet deep to 75 feet deep, 3 to 36 inch diameters.	Ft	\$9.54
351	Well Decommissioning	HU-Wells greater than 40 feet deep to 75 feet deep, 3 to 36 inch diameters.	Ft	\$14.31
351	Well Decommissioning	Wells greater than 75 feet deep to 300 feet deep, 10 inch diameter or less.	Ft	\$4.68
351	Well Decommissioning	HU-Wells greater than 75 feet deep to 300 feet deep, 10 inch diameter or less.	Ft	\$7.03
351	Well Decommissioning	Wells greater than 75 feet deep to 300 feet deep, exceeds 10 inch diameter.	Ft	\$13.57
351	Well Decommissioning	HU-Wells greater than 75 feet deep to 300 feet deep, exceeds 10 inch diameter.	Ft	\$20.36
351	Well Decommissioning	Wells less than or equal to 15 feet deep, 3 to 36 inch diameters.	Ft	\$31.62
351	Well Decommissioning	HU-Wells less than or equal to 15 feet deep, 3 to 36 inch diameters.	Ft	\$47.43
355	Groundwater Testing	Basic Water Test	No	\$64.91
355	Groundwater Testing	HU-Basic Water Test	No	\$97.37
355	Groundwater Testing	Full Spectrum Test	No	\$176.94
355	Groundwater Testing	HU-Full Spectrum Test	No	\$265.41
355	Groundwater Testing	Specialty Water Test	No	\$125.50

Code	Practice	Component	Units	Unit Cost
355	Groundwater Testing	HU-Specialty Water Test	No	\$188.24
359	Waste Treatment Lagoon	Waste Treatment Impoundment	Cu-Ft	\$0.04
359	Waste Treatment Lagoon	HU-Waste Treatment Impoundment	Cu-Ft	\$0.06
359	Waste Treatment Lagoon	Waste Treatment Impoundment, Rehabilitation	Cu-Ft	\$0.06
359	Waste Treatment Lagoon	HU-Waste Treatment Impoundment, Rehabilitation	Cu-Ft	\$0.09
360	Waste Facility Closure	Not pumpable, convert to freshwater storage	Cu-Ft	\$0.12
360	Waste Facility Closure	HU-Not pumpable, convert to freshwater storage	Cu-Ft	\$0.14
360	Waste Facility Closure	Not pumpable, not converted to freshwater storage	Cu-Ft	\$0.17
360	Waste Facility Closure	HU-Not pumpable, not converted to freshwater storage	Cu-Ft	\$0.21
360	Waste Facility Closure	Pumpable, convert to freshwater storage	Cu-Ft	\$0.08
360	Waste Facility Closure	HU-Pumpable, convert to freshwater storage	Cu-Ft	\$0.10
360	Waste Facility Closure	Pumpable, not converted to freshwater storage	Cu-Ft	\$0.14
360	Waste Facility Closure	HU-Pumpable, not converted to freshwater storage	Cu-Ft	\$0.16
362	Diversion	Earth Channel and Ridge	CuYd	\$1.95
362	Diversion	HU-Earth Channel and Ridge	CuYd	\$2.34
367	Roofs and Covers	Rigid Sheet Metal Roof	SqFt	\$9.92
367	Roofs and Covers	HU-Rigid Sheet Metal Roof	SqFt	\$14.88
368	Emergency Animal Mortality Management	Burial	AU	\$68.86
368	Emergency Animal Mortality Management	HU-Burial	AU	\$82.64
368	Emergency Animal Mortality Management	Cattle or Horse Disposal Other Than Burial	No	\$269.93
368	Emergency Animal Mortality Management	HU-Cattle or Horse Disposal Other Than Burial	No	\$323.92
368	Emergency Animal Mortality Management	Disposal of Goats or Sheep Other Than Burial	No	\$83.44
368	Emergency Animal Mortality Management	HU-Disposal of Goats or Sheep Other Than Burial	No	\$100.12
368	Emergency Animal Mortality Management	National Emergency Burial	AU	\$68.86
368	Emergency Animal Mortality Management	HU-National Emergency Burial	AU	\$82.64
368	Emergency Animal Mortality Management	National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$210.30
368	Emergency Animal Mortality Management	HU-National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$252.36
368	Emergency Animal Mortality Management	National Emergency Composting – purchase carbon material and mobilize equipment	AU	\$304.25
368	Emergency Animal Mortality Management	HU-National Emergency Composting – purchase carbon material and mobilize equipment	AU	\$365.10

Code	Practice	Component	Units	Unit Cost
368	Emergency Animal Mortality Management	National Emergency Disposal At Landfill or Render	Lb	\$0.05
368	Emergency Animal Mortality Management	HU-National Emergency Disposal At Landfill or Render	Lb	\$0.06
368	Emergency Animal Mortality Management	National Emergency Forced Air Incineration	AU	\$204.67
368	Emergency Animal Mortality Management	HU-National Emergency Forced Air Incineration	AU	\$245.60
368	Emergency Animal Mortality Management	National Emergency In-House Composting	AU	\$69.96
368	Emergency Animal Mortality Management	HU-National Emergency In-House Composting	AU	\$83.95
368	Emergency Animal Mortality Management	National Emergency Shallow Burial of Swine or Cattle	AU	\$112.55
368	Emergency Animal Mortality Management	HU-National Emergency Shallow Burial of Swine or Cattle	AU	\$135.06
368	Emergency Animal Mortality Management	Swine Disposal Other Than Burial	No	\$104.57
368	Emergency Animal Mortality Management	HU-Swine Disposal Other Than Burial	No	\$125.48
378	Pond	Embankment, Pipe Material 1000 Diameter Inch Foot or Smaller	CuYd	\$2.69
378	Pond	HU-Embankment, Pipe Material 1000 Diameter Inch Foot or Smaller	CuYd	\$4.04
378	Pond	Embankment, Pipe Material 1001-1500 Diameter Inch Foot	CuYd	\$2.71
378	Pond	HU-Embankment, Pipe Material 1001-1500 Diameter Inch Foot	CuYd	\$4.06
378	Pond	Embankment, Pipe Material 1501-2500 Diameter Inch Foot	CuYd	\$2.86
378	Pond	HU-Embankment, Pipe Material 1501-2500 Diameter Inch Foot	CuYd	\$4.29
378	Pond	Embankment, Pipe Material 2501-3500 Diameter Inch Foot	CuYd	\$2.99
378	Pond	HU-Embankment, Pipe Material 2501-3500 Diameter Inch Foot	CuYd	\$4.49
378	Pond	Embankment, Pipe Material 3501-5000 Diameter Inch Foot	CuYd	\$3.27
378	Pond	HU-Embankment, Pipe Material 3501-5000 Diameter Inch Foot	CuYd	\$4.90
378	Pond	Embankment, Pipe Material 5001-7000 Diameter Inch Foot	CuYd	\$3.88
378	Pond	HU-Embankment, Pipe Material 5001-7000 Diameter Inch Foot	CuYd	\$5.81
378	Pond	Embankment, Pipe Material 7001 Diameter Inch Foot or Larger	CuYd	\$4.52
378	Pond	HU-Embankment, Pipe Material 7001 Diameter Inch Foot or Larger	CuYd	\$6.79
378	Pond	Excavated or Embankment Pond, No Pipe	CuYd	\$2.39
378	Pond	HU-Excavated or Embankment Pond, No Pipe	CuYd	\$3.59
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, conifer trees, hand planted	Ft	\$0.13
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, conifer trees, hand planted	Ft	\$0.16
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, hardwood trees or shrubs, hand planted	Ft	\$0.14

Code	Practice	Component	Units	Unit Cost
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, hardwood trees or shrubs, hand planted	Ft	\$0.17
380	Windbreak/Shelterbelt Establishment and Renovation	2-row windbreak, shrubs, machine planted	Ft	\$0.35
380	Windbreak/Shelterbelt Establishment and Renovation	HU-2-row windbreak, shrubs, machine planted	Ft	\$0.42
380	Windbreak/Shelterbelt Establishment and Renovation	2-row windbreak, trees, machine planted	Ft	\$0.23
380	Windbreak/Shelterbelt Establishment and Renovation	HU-2-row windbreak, trees, machine planted	Ft	\$0.28
380	Windbreak/Shelterbelt Establishment and Renovation	2-row windbreak, trees, machine planted - tubes	Ft	\$1.20
380	Windbreak/Shelterbelt Establishment and Renovation	HU-2-row windbreak, trees, machine planted - tubes	Ft	\$1.44
381	Silvopasture	Establish Hardwood trees	No	\$1.21
381	Silvopasture	HU-Establish Hardwood trees	No	\$1.46
381	Silvopasture	Establish Native Grass	Ac	\$149.23
381	Silvopasture	HU-Establish Native Grass	Ac	\$179.08
381	Silvopasture	Establish Pine Trees	No	\$0.80
381	Silvopasture	HU-Establish Pine Trees	No	\$0.96
381	Silvopasture	Establish Trees and Introduced Grass	Ac	\$220.05
381	Silvopasture	HU-Establish Trees and Introduced Grass	Ac	\$264.06
381	Silvopasture	Establish Trees and Native Grass	Ac	\$251.31
381	Silvopasture	HU-Establish Trees and Native Grass	Ac	\$301.57
381	Silvopasture	Non-Commercial Thinning and Establish Native Grass	Ac	\$229.70
381	Silvopasture	HU-Non-Commercial Thinning and Establish Native Grass	Ac	\$275.64
382	Fence	Electric	Ft	\$0.79
382	Fence	HU-Electric	Ft	\$1.18
382	Fence	Level Non-Rocky	Ft	\$1.32
382	Fence	HU-Level Non-Rocky	Ft	\$1.97
382	Fence	Steep-Rocky	Ft	\$1.71
382	Fence	HU-Steep-Rocky	Ft	\$2.56
383	Fuel Break	Dozer, flat terrain	Ac	\$426.85
383	Fuel Break	HU-Dozer, flat terrain	Ac	\$512.22
383	Fuel Break	Dozer, steep slopes	Ac	\$533.66
383	Fuel Break	HU-Dozer, steep slopes	Ac	\$640.39

Code	Practice	Component	Units	Unit Cost
383	Fuel Break	Hand Cutting	Ac	\$253.78
383	Fuel Break	HU-Hand Cutting	Ac	\$304.54
383	Fuel Break	Masticator or brush cutter, flat terrain	Ac	\$487.33
383	Fuel Break	HU-Masticator or brush cutter, flat terrain	Ac	\$584.79
383	Fuel Break	Masticator or brush cutter, steep slopes	Ac	\$623.91
383	Fuel Break	HU-Masticator or brush cutter, steep slopes	Ac	\$748.69
383	Fuel Break	Non-forest areas	Ac	\$113.16
383	Fuel Break	HU-Non-forest areas	Ac	\$135.79
384	Woody Residue Treatment	Chipping woody debris	Ac	\$143.90
384	Woody Residue Treatment	HU-Chipping woody debris	Ac	\$215.86
384	Woody Residue Treatment	Forest Slash Treatment - Med/Heavy	Ac	\$174.89
384	Woody Residue Treatment	HU-Forest Slash Treatment - Med/Heavy	Ac	\$262.33
384	Woody Residue Treatment	Orchard/Vineyard prunings/removals	Ac	\$109.50
384	Woody Residue Treatment	HU-Orchard/Vineyard prunings/removals	Ac	\$164.25
384	Woody Residue Treatment	Restoration/conservation treatment following catastrophic events	Ac	\$232.37
384	Woody Residue Treatment	HU-Restoration/conservation treatment following catastrophic events	Ac	\$348.56
384	Woody Residue Treatment	Woody residue/silvicultural slash treatment- light	Ac	\$100.94
384	Woody Residue Treatment	HU-Woody residue/silvicultural slash treatment- light	Ac	\$151.42
386	Field Border	Field Border, Introduced Species	Ac	\$45.40
386	Field Border	HU-Field Border, Introduced Species	Ac	\$68.11
386	Field Border	Field Border, Introduced Species, Forgone Income	Ac	\$254.11
386	Field Border	HU-Field Border, Introduced Species, Forgone Income	Ac	\$276.81
386	Field Border	Field Border, Native Species	Ac	\$83.94
386	Field Border	HU-Field Border, Native Species	Ac	\$125.92
386	Field Border	Field Border, Native Species, Forgone Income	Ac	\$292.65
386	Field Border	HU-Field Border, Native Species, Forgone Income	Ac	\$334.62
386	Field Border	Field Border, Pollinator	Ac	\$224.87
386	Field Border	HU-Field Border, Pollinator	Ac	\$337.31
386	Field Border	Field Border, Pollinator, Forgone Income	Ac	\$433.58

Code	Practice	Component	Units	Unit Cost
386	Field Border	HU-Field Border, Pollinator, Forgone Income	Ac	\$546.01
390	Riparian Herbaceous Cover	Grass, cool or warm season	Ac	\$39.74
390	Riparian Herbaceous Cover	HU-Grass, cool or warm season	Ac	\$59.61
390	Riparian Herbaceous Cover	Pollinator habitat	Ac	\$52.06
390	Riparian Herbaceous Cover	HU-Pollinator habitat	Ac	\$78.08
391	Riparian Forest Buffer	Plant using cuttings, Per Acre	Ac	\$320.58
391	Riparian Forest Buffer	HU-Plant using cuttings, Per Acre	Ac	\$384.70
391	Riparian Forest Buffer	Plant using Direct Seeding, Per Acre	Ac	\$162.96
391	Riparian Forest Buffer	HU-Plant using Direct Seeding, Per Acre	Ac	\$195.55
391	Riparian Forest Buffer	Planting Bareroot Hardwood Seedlings, Per Plant	No	\$0.81
391	Riparian Forest Buffer	HU-Planting Bareroot Hardwood Seedlings, Per Plant	No	\$0.98
391	Riparian Forest Buffer	Small container, hand planted, per acre	Ac	\$513.15
391	Riparian Forest Buffer	HU-Small container, hand planted, per acre	Ac	\$615.78
393	Filter Strip	Filter Strip, Introduced species	Ac	\$130.22
393	Filter Strip	HU-Filter Strip, Introduced species	Ac	\$156.26
393	Filter Strip	Filter Strip, Introduced species, Forgone Income	Ac	\$338.92
393	Filter Strip	HU-Filter Strip, Introduced species, Forgone Income	Ac	\$364.96
393	Filter Strip	Filter Strip, Native species	Ac	\$180.87
393	Filter Strip	HU-Filter Strip, Native species	Ac	\$217.04
393	Filter Strip	Filter Strip, Native species, Forgone Income	Ac	\$389.57
393	Filter Strip	HU-Filter Strip, Native species, Forgone Income	Ac	\$425.74
394	Firebreak	Constructed - Moderate Slopes with Medium Equipment	Ft	\$0.15
394	Firebreak	HU-Constructed - Moderate Slopes with Medium Equipment	Ft	\$0.18
394	Firebreak	Constructed - Slight Slopes with Light Equipment	Ft	\$0.04
394	Firebreak	HU-Constructed - Slight Slopes with Light Equipment	Ft	\$0.05
394	Firebreak	Constructed - Steep Slopes with Medium Equipment	Ft	\$0.60
394	Firebreak	HU-Constructed - Steep Slopes with Medium Equipment	Ft	\$0.72
394	Firebreak	Re-Construct Firebreaks where prior firebreaks existed and they are not useable	Ft	\$0.07
394	Firebreak	HU-Re-Construct Firebreaks where prior firebreaks existed and they are not useable	Ft	\$0.08

Code	Practice	Component	Units	Unit Cost
394	Firebreak	Vegetated, permanent firebreak	Ft	\$0.11
394	Firebreak	HU-Vegetated, permanent firebreak	Ft	\$0.13
410	Grade Stabilization Structure	Chute, Concrete	CuYd	\$520.29
410	Grade Stabilization Structure	HU-Chute, Concrete	CuYd	\$624.35
410	Grade Stabilization Structure	Chute, Gabion Mattress	CuYd	\$333.98
410	Grade Stabilization Structure	HU-Chute, Gabion Mattress	CuYd	\$400.77
410	Grade Stabilization Structure	Chute, Rock	CuYd	\$92.48
410	Grade Stabilization Structure	HU-Chute, Rock	CuYd	\$110.98
410	Grade Stabilization Structure	Chute, Rock with Concrete Cutoff	CuYd	\$73.81
410	Grade Stabilization Structure	HU-Chute, Rock with Concrete Cutoff	CuYd	\$88.57
410	Grade Stabilization Structure	Drop Structure, Concrete	CuYd	\$891.86
410	Grade Stabilization Structure	HU-Drop Structure, Concrete	CuYd	\$1,070.23
410	Grade Stabilization Structure	Drop Structure, Metal or Treated Lumber	SqFt	\$37.70
410	Grade Stabilization Structure	HU-Drop Structure, Metal or Treated Lumber	SqFt	\$45.24
410	Grade Stabilization Structure	Drop Structure, Rock	CuYd	\$211.40
410	Grade Stabilization Structure	HU-Drop Structure, Rock	CuYd	\$253.68
410	Grade Stabilization Structure	Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 0.40 to 0.20	DialnFt	\$2.95
410	Grade Stabilization Structure	HU-Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 0.40 to 0.20	DialnFt	\$3.54
410	Grade Stabilization Structure	Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 0.70 to 0.41	DialnFt	\$3.76
410	Grade Stabilization Structure	HU-Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 0.70 to 0.41	DialnFt	\$4.52
410	Grade Stabilization Structure	Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 1.0 to 0.71	DialnFt	\$4.64
410	Grade Stabilization Structure	HU-Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 1.0 to 0.71	DialnFt	\$5.57
410	Grade Stabilization Structure	Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 1.3 to 1.1	CuYd	\$4.55
410	Grade Stabilization Structure	HU-Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 1.3 to 1.1	CuYd	\$5.46
410	Grade Stabilization Structure	Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 2.0 to 1.4	CuYd	\$4.40
410	Grade Stabilization Structure	HU-Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 2.0 to 1.4	CuYd	\$5.28
410	Grade Stabilization Structure	Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 4.0 to 2.1	CuYd	\$4.06
410	Grade Stabilization Structure	HU-Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 4.0 to 2.1	CuYd	\$4.87
410	Grade Stabilization Structure	Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is less than 0.20	DialnFt	\$2.52

Code	Practice	Component	Units	Unit Cost
410	Grade Stabilization Structure	HU-Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is less than 0.20	DialnFt	\$3.02
410	Grade Stabilization Structure	Embankment, CMP, Plastic Pipe or No Pipe, Earthwork (CY) to Pipe (DIFT) ratio greater than 4.0	CuYd	\$3.89
410	Grade Stabilization Structure	HU-Embankment, CMP, Plastic Pipe or No Pipe, Earthwork (CY) to Pipe (DIFT) ratio greater than 4.0	CuYd	\$4.67
410	Grade Stabilization Structure	Embankment, Welded Steel or Aluminum Pipe, Earthwork (CY) to Pipe (DIFT) ratio greater than 4.0	CuYd	\$4.41
410	Grade Stabilization Structure	HU-Embankment, Welded Steel or Aluminum Pipe, Earthwork (CY) to Pipe (DIFT) ratio greater than 4.0	CuYd	\$5.29
410	Grade Stabilization Structure	Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 0.40 or less	DialnFt	\$4.76
410	Grade Stabilization Structure	HU-Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 0.40 or less	DialnFt	\$5.71
410	Grade Stabilization Structure	Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 0.70 to 0.41	DialnFt	\$5.54
410	Grade Stabilization Structure	HU-Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 0.70 to 0.41	DialnFt	\$6.65
410	Grade Stabilization Structure	Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 1.0 to 0.71	DialnFt	\$6.28
410	Grade Stabilization Structure	HU-Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 1.0 to 0.71	DialnFt	\$7.53
410	Grade Stabilization Structure	Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 1.3 to 1.1	CuYd	\$5.67
410	Grade Stabilization Structure	HU-Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 1.3 to 1.1	CuYd	\$6.81
410	Grade Stabilization Structure	Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 2.0 to 1.4	CuYd	\$5.43
410	Grade Stabilization Structure	HU-Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 2.0 to 1.4	CuYd	\$6.52
410	Grade Stabilization Structure	Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 4.0 to 2.1	CuYd	\$4.49
410	Grade Stabilization Structure	HU-Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 4.0 to 2.1	CuYd	\$5.39

Code	Practice	Component	Units	Unit Cost
412	Grassed Waterway	Base Waterway	Ac	\$1,628.67
412	Grassed Waterway	HU-Base Waterway	Ac	\$1,925.29
412	Grassed Waterway	Base Waterway with Gypsum	Ac	\$3,039.35
412	Grassed Waterway	HU-Base Waterway with Gypsum	Ac	\$3,618.10
420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$447.88
420	Wildlife Habitat Planting	HU-High Species Diversity on Cropland with Foregone Income	Ac	\$581.89
420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$237.98
420	Wildlife Habitat Planting	HU-High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$356.97
420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$328.29
420	Wildlife Habitat Planting	HU-Low Species Diversity on Cropland with Foregone Income	Ac	\$402.51
420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$125.76
420	Wildlife Habitat Planting	HU-Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$188.64
428	Irrigation Ditch Lining	Concrete Lining	CuYd	\$274.65
428	Irrigation Ditch Lining	HU-Concrete Lining	CuYd	\$411.98
430	Irrigation Pipeline	PVC, 10 Inch, 50 PSI or Greater	Ft	\$5.70
430	Irrigation Pipeline	HU-PVC, 10 Inch, 50 PSI or Greater	Ft	\$8.55
430	Irrigation Pipeline	PVC, 10 Inch, Less Than 50 PSI	Ft	\$4.03
430	Irrigation Pipeline	HU-PVC, 10 Inch, Less Than 50 PSI	Ft	\$6.05
430	Irrigation Pipeline	PVC, 12 Inch, 50 PSI or Greater	Ft	\$8.39
430	Irrigation Pipeline	HU-PVC, 12 Inch, 50 PSI or Greater	Ft	\$12.59
430	Irrigation Pipeline	PVC, 12 Inch, Less Than 50 PSI	Ft	\$5.95
430	Irrigation Pipeline	HU-PVC, 12 Inch, Less Than 50 PSI	Ft	\$8.93
430	Irrigation Pipeline	PVC, 15 Inch or Larger, 50 PSI or Greater	Ft	\$12.21
430	Irrigation Pipeline	HU-PVC, 15 Inch or Larger, 50 PSI or Greater	Ft	\$18.31
430	Irrigation Pipeline	PVC, 15 Inch or Larger, Less Than 50 PSI	Ft	\$8.34
430	Irrigation Pipeline	HU-PVC, 15 Inch or Larger, Less Than 50 PSI	Ft	\$12.51
430	Irrigation Pipeline	PVC, 6 Inch or Smaller, 50 PSI or Greater	Ft	\$2.75
430	Irrigation Pipeline	HU-PVC, 6 Inch or Smaller, 50 PSI or Greater	Ft	\$4.12
430	Irrigation Pipeline	PVC, 6 Inch or Smaller, Less Than 50 PSI	Ft	\$2.16

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	HU-PVC, 6 Inch or Smaller, Less Than 50 PSI	Ft	\$3.24
430	Irrigation Pipeline	PVC, 8 Inch, 50 PSI or Greater	Ft	\$4.03
430	Irrigation Pipeline	HU-PVC, 8 Inch, 50 PSI or Greater	Ft	\$6.05
430	Irrigation Pipeline	PVC, 8 Inch, Less Than 50 PSI	Ft	\$2.98
430	Irrigation Pipeline	HU-PVC, 8 Inch, Less Than 50 PSI	Ft	\$4.47
436	Irrigation Reservoir	Earthen Pit	CuYd	\$1.19
436	Irrigation Reservoir	HU-Earthen Pit	CuYd	\$1.78
436	Irrigation Reservoir	Plastic Tank	Gal	\$0.79
436	Irrigation Reservoir	HU-Plastic Tank	Gal	\$1.18
441	Irrigation System, Microirrigation	Hoop House Surface Microirrigation	SqFt	\$0.14
441	Irrigation System, Microirrigation	HU-Hoop House Surface Microirrigation	SqFt	\$0.22
441	Irrigation System, Microirrigation	SDI, 25 Inch - 35 Inch Spacing	Ac	\$1,475.32
441	Irrigation System, Microirrigation	HU-SDI, 25 Inch - 35 Inch Spacing	Ac	\$2,212.97
441	Irrigation System, Microirrigation	SDI, 25 Inch - 35 Inch Spacing, Extension of Existing System	Ac	\$1,244.83
441	Irrigation System, Microirrigation	HU-SDI, 25 Inch - 35 Inch Spacing, Extension of Existing System	Ac	\$1,867.24
441	Irrigation System, Microirrigation	SDI, 36 Inch - 50 Inch Spacing	Ac	\$1,186.57
441	Irrigation System, Microirrigation	HU-SDI, 36 Inch - 50 Inch Spacing	Ac	\$1,779.86
441	Irrigation System, Microirrigation	SDI, 36 Inch - 50 Inch Spacing, Extension of Existing System	Ac	\$956.09
441	Irrigation System, Microirrigation	HU-SDI, 36 Inch - 50 Inch Spacing, Extension of Existing System	Ac	\$1,434.13
441	Irrigation System, Microirrigation	SDI, 51 Inch - 70 Inch Spacing	Ac	\$897.83
441	Irrigation System, Microirrigation	HU-SDI, 51 Inch - 70 Inch Spacing	Ac	\$1,346.75
441	Irrigation System, Microirrigation	SDI, 51 Inch - 70 Inch Spacing, Extension of Existing System	Ac	\$667.35
441	Irrigation System, Microirrigation	HU-SDI, 51 Inch - 70 Inch Spacing, Extension of Existing System	Ac	\$1,001.02
441	Irrigation System, Microirrigation	SDI, 71 Inch - 90 Inch Spacing	Ac	\$753.46
441	Irrigation System, Microirrigation	HU-SDI, 71 Inch - 90 Inch Spacing	Ac	\$1,130.19
441	Irrigation System, Microirrigation	SDI, 71 Inch - 90 Inch Spacing, Extension of Existing System	Ac	\$522.98
441	Irrigation System, Microirrigation	HU-SDI, 71 Inch - 90 Inch Spacing, Extension of Existing System	Ac	\$784.46
441	Irrigation System, Microirrigation	Surface Drip Tape, Greater Than 5 Acres	Ac	\$1,322.08
441	Irrigation System, Microirrigation	HU-Surface Drip Tape, Greater Than 5 Acres	Ac	\$1,983.11

Code	Practice	Component	Units	Unit Cost
441	Irrigation System, Microirrigation	Surface Drip Tape, Less Than or Equal to 5 Acres	Ac	\$2,029.08
441	Irrigation System, Microirrigation	HU-Surface Drip Tape, Less Than or Equal to 5 Acres	Ac	\$3,043.63
441	Irrigation System, Microirrigation	Surface PE with emitters	Ac	\$1,153.55
441	Irrigation System, Microirrigation	HU-Surface PE with emitters	Ac	\$1,730.32
442	Sprinkler System	Center Pivot System	Ft	\$33.76
442	Sprinkler System	HU-Center Pivot System	Ft	\$50.65
442	Sprinkler System	Center Pivot System, With Poly Lining	Ft	\$41.89
442	Sprinkler System	HU-Center Pivot System, With Poly Lining	Ft	\$62.84
442	Sprinkler System	Conventional Conversion of Existing Sprinkler System	Ft	\$4.24
442	Sprinkler System	HU-Conventional Conversion of Existing Sprinkler System	Ft	\$6.37
442	Sprinkler System	Hybrid Conversion of Existing Sprinkler System, Includes Pressure Regulators	No	\$54.46
442	Sprinkler System	HU-Hybrid Conversion of Existing Sprinkler System, Includes Pressure Regulators	No	\$81.69
442	Sprinkler System	Hybrid Conversion of Existing Sprinkler System, Without Pressure Regulators	No	\$36.21
442	Sprinkler System	HU-Hybrid Conversion of Existing Sprinkler System, Without Pressure Regulators	No	\$54.32
442	Sprinkler System	Linear Move System	Ft	\$60.15
442	Sprinkler System	HU-Linear Move System	Ft	\$90.23
442	Sprinkler System	Traveling Gun System, 2 Inch to 3 Inch Hose, Ag Waste	No	\$12,353.37
442	Sprinkler System	HU-Traveling Gun System, 2 Inch to 3 Inch Hose, Ag Waste	No	\$18,530.05
442	Sprinkler System	Traveling Gun System, Greater Than 3 Inch Hose, Ag Waste	No	\$21,290.95
442	Sprinkler System	HU-Traveling Gun System, Greater Than 3 Inch Hose, Ag Waste	No	\$31,936.43
449	Irrigation Water Management	Basic IWM	Ac	\$6.74
449	Irrigation Water Management	HU-Basic IWM	Ac	\$10.11
449	Irrigation Water Management	Irrigation System Monitoring, High Intensity, First Year	No	\$824.96
449	Irrigation Water Management	HU-Irrigation System Monitoring, High Intensity, First Year	No	\$1,237.44
449	Irrigation Water Management	Labor Only, Medium or High Intensity, Subsequent Years	Ac	\$2.99
449	Irrigation Water Management	HU-Labor Only, Medium or High Intensity, Subsequent Years	Ac	\$4.48
449	Irrigation Water Management	Soil Moisture Sensors, High Intensity, First Year	No	\$1,468.88
449	Irrigation Water Management	HU-Soil Moisture Sensors, High Intensity, First Year	No	\$2,203.32
449	Irrigation Water Management	Soil Moisture Sensors, Medium Intensity, First Year	No	\$1,047.01

Code	Practice	Component	Units	Unit Cost
449	Irrigation Water Management	HU-Soil Moisture Sensors, Medium Intensity, First Year	No	\$1,570.51
462	Precision Land Forming and Smoothing	Gully Shaping	Ac	\$406.06
462	Precision Land Forming and Smoothing	HU-Gully Shaping	Ac	\$609.09
462	Precision Land Forming and Smoothing	Non-irrigated Leveling and Shaping	CuYd	\$0.95
462	Precision Land Forming and Smoothing	HU-Non-irrigated Leveling and Shaping	CuYd	\$1.43
464	Irrigation Land Leveling	Irrigation Land Leveling	CuYd	\$1.14
464	Irrigation Land Leveling	HU-Irrigation Land Leveling	CuYd	\$1.71
466	Land Smoothing	Minor Shaping	Ac	\$81.11
466	Land Smoothing	HU-Minor Shaping	Ac	\$121.67
466	Land Smoothing	Terrace Removal	Ft	\$0.36
466	Land Smoothing	HU-Terrace Removal	Ft	\$0.54
468	Lined Waterway or Outlet	Gabion Mattress Outlet	CuYd	\$332.26
468	Lined Waterway or Outlet	HU-Gabion Mattress Outlet	CuYd	\$398.72
468	Lined Waterway or Outlet	Outlet, Concrete Lined	CuYd	\$535.90
468	Lined Waterway or Outlet	HU-Outlet, Concrete Lined	CuYd	\$643.07
468	Lined Waterway or Outlet	Waterway or outlet, Rock Riprap Lined	CuYd	\$83.75
468	Lined Waterway or Outlet	HU-Waterway or outlet, Rock Riprap Lined	CuYd	\$100.50
468	Lined Waterway or Outlet	Waterway, Concrete Lined	SqFt	\$5.44
468	Lined Waterway or Outlet	HU-Waterway, Concrete Lined	SqFt	\$6.53
468	Lined Waterway or Outlet	Waterway, Lined with Riprap 12 Inches Thick	SqFt	\$3.86
468	Lined Waterway or Outlet	HU-Waterway, Lined with Riprap 12 Inches Thick	SqFt	\$4.63
468	Lined Waterway or Outlet	Waterway, Lined with Riprap 24 Inches Thick	SqFt	\$8.65
468	Lined Waterway or Outlet	HU-Waterway, Lined with Riprap 24 Inches Thick	SqFt	\$10.39
468	Lined Waterway or Outlet	Waterway, Turf Reinforced Matting Lined	SqFt	\$1.11
468	Lined Waterway or Outlet	HU-Waterway, Turf Reinforced Matting Lined	SqFt	\$1.33
472	Access Control	Animal exclusion from sensitive areas	Ft	\$0.09
472	Access Control	HU-Animal exclusion from sensitive areas	Ft	\$0.11
472	Access Control	Monitoring, maintenance, additional labor	Ac	\$20.18
472	Access Control	HU-Monitoring, maintenance, additional labor	Ac	\$24.22

Code	Practice	Component	Units	Unit Cost
484	Mulching	Erosion Control Blanket Herbaceous Planting	SqFt	\$0.10
484	Mulching	HU-Erosion Control Blanket Herbaceous Planting	SqFt	\$0.15
484	Mulching	Weed Barrier, Tree and Shrub Planting	No	\$0.62
484	Mulching	HU-Weed Barrier, Tree and Shrub Planting	No	\$0.93
490	Tree/Shrub Site Preparation	Site Prep, Chemical	Ac	\$69.01
490	Tree/Shrub Site Preparation	HU-Site Prep, Chemical	Ac	\$103.51
490	Tree/Shrub Site Preparation	Site Prep, Heavy Mechanical, Two or More Mechanical Treatments	Ac	\$166.54
490	Tree/Shrub Site Preparation	HU-Site Prep, Heavy Mechanical, Two or More Mechanical Treatments	Ac	\$249.81
490	Tree/Shrub Site Preparation	Site Prep, Mechanical and Chemical	Ac	\$166.54
490	Tree/Shrub Site Preparation	HU-Site Prep, Mechanical and Chemical	Ac	\$249.81
490	Tree/Shrub Site Preparation	Site Prep, Mechanical Light	Ac	\$22.41
490	Tree/Shrub Site Preparation	HU-Site Prep, Mechanical Light	Ac	\$33.62
490	Tree/Shrub Site Preparation	Site Prep, Ripping	Ac	\$47.95
490	Tree/Shrub Site Preparation	HU-Site Prep, Ripping	Ac	\$71.92
490	Tree/Shrub Site Preparation	Site Prep, Ripping and Chemical Application	Ac	\$86.98
490	Tree/Shrub Site Preparation	HU-Site Prep, Ripping and Chemical Application	Ac	\$130.47
490	Tree/Shrub Site Preparation	Site Prep, Single mechanical treatment	Ac	\$105.25
490	Tree/Shrub Site Preparation	HU-Site Prep, Single mechanical treatment	Ac	\$157.88
500	Obstruction Removal	Removal and Disposal, Brush and Trees, 6 Inch Diameter or Greater	Ac	\$1,049.71
500	Obstruction Removal	HU-Removal and Disposal, Brush and Trees, 6 Inch Diameter or Greater	Ac	\$1,574.56
500	Obstruction Removal	Removal and Disposal, Brush and Trees, Less Than 6 Inch Diameter	Ac	\$480.91
500	Obstruction Removal	HU-Removal and Disposal, Brush and Trees, Less Than 6 Inch Diameter	Ac	\$721.37
500	Obstruction Removal	Removal and Disposal, Fence	Ft	\$0.51
500	Obstruction Removal	HU-Removal and Disposal, Fence	Ft	\$0.77
500	Obstruction Removal	Removal and Disposal, Rock and or Boulders	CuYd	\$55.17
500	Obstruction Removal	HU-Removal and Disposal, Rock and or Boulders	CuYd	\$82.76
500	Obstruction Removal	Removal and Disposal, Steel and or Concrete Structures	SqFt	\$6.57
500	Obstruction Removal	HU-Removal and Disposal, Steel and or Concrete Structures	SqFt	\$9.85
500	Obstruction Removal	Removal and Disposal, Wood Structures	SqFt	\$3.28

Code	Practice	Component	Units	Unit Cost
500	Obstruction Removal	HU-Removal and Disposal, Wood Structures	SqFt	\$4.93
511	Forage Harvest Management	Perennial Forage Crops, Delayed Mowing	Ac	\$17.37
511	Forage Harvest Management	HU-Perennial Forage Crops, Delayed Mowing	Ac	\$18.02
512	Pasture and Hay Planting	Cool Season Introduced Perennial Grass. Seeding	Ac	\$160.35
512	Pasture and Hay Planting	HU-Cool Season Introduced Perennial Grass. Seeding	Ac	\$186.02
512	Pasture and Hay Planting	Native Perennial Grass (one species)	Ac	\$180.11
512	Pasture and Hay Planting	HU-Native Perennial Grass (one species)	Ac	\$196.95
512	Pasture and Hay Planting	Warm Season Introduced Perennial Warm Season Grasses. Seeding	Ac	\$183.48
512	Pasture and Hay Planting	HU-Warm Season Introduced Perennial Warm Season Grasses. Seeding	Ac	\$220.71
512	Pasture and Hay Planting	Warm Season Introduced Perennial Warm Season Grasses. Seeding with Lime	Ac	\$222.82
512	Pasture and Hay Planting	HU-Warm Season Introduced Perennial Warm Season Grasses. Seeding with Lime	Ac	\$279.72
512	Pasture and Hay Planting	Warm Season Introduced Perennial Warm Season Grasses: Sprigging	Ac	\$204.95
512	Pasture and Hay Planting	HU-Warm Season Introduced Perennial Warm Season Grasses: Sprigging	Ac	\$252.91
512	Pasture and Hay Planting	Warm Season Introduced Perennial Warm Season Grasses: Sprigging with Lime	Ac	\$240.24
512	Pasture and Hay Planting	HU-Warm Season Introduced Perennial Warm Season Grasses: Sprigging with Lime	Ac	\$305.85
516	Livestock Pipeline	HDPE, Greater Than 2 Inch, Surface Installation	Ft	\$3.32
516	Livestock Pipeline	HU-HDPE, Greater Than 2 Inch, Surface Installation	Ft	\$4.98
516	Livestock Pipeline	HDPE, Less Than or Equal to 2 Inch, Surface Installation	Ft	\$1.51
516	Livestock Pipeline	HU-HDPE, Less Than or Equal to 2 Inch, Surface Installation	Ft	\$2.26
516	Livestock Pipeline	Plastic, 0.75 Inch to 1.25 Inch, Normal Trenching	Ft	\$1.24
516	Livestock Pipeline	HU-Plastic, 0.75 Inch to 1.25 Inch, Normal Trenching	Ft	\$1.86
516	Livestock Pipeline	Plastic, 0.75 Inch to 1.25 Inch, Rock Trenching	Ft	\$1.87
516	Livestock Pipeline	HU-Plastic, 0.75 Inch to 1.25 Inch, Rock Trenching	Ft	\$2.80
516	Livestock Pipeline	Plastic, 1.5 Inch to 2 Inch, Normal Trenching	Ft	\$1.50
516	Livestock Pipeline	HU-Plastic, 1.5 Inch to 2 Inch, Normal Trenching	Ft	\$2.24
516	Livestock Pipeline	Plastic, 1.5 Inch to 2 Inch, Rock Trenching	Ft	\$2.12
516	Livestock Pipeline	HU-Plastic, 1.5 Inch to 2 Inch, Rock Trenching	Ft	\$3.18
516	Livestock Pipeline	Plastic, Greater Than 2 Inch, Normal Trenching	Ft	\$2.47
516	Livestock Pipeline	HU-Plastic, Greater Than 2 Inch, Normal Trenching	Ft	\$3.71

Code	Practice	Component	Units	Unit Cost
516	Livestock Pipeline	Plastic, Greater Than 2 Inch, Rock Trenching	Ft	\$3.10
516	Livestock Pipeline	HU-Plastic, Greater Than 2 Inch, Rock Trenching	Ft	\$4.65
516	Livestock Pipeline	Steel pipe, Surface or Below Ground Installation	Ft	\$4.60
516	Livestock Pipeline	HU-Steel pipe, Surface or Below Ground Installation	Ft	\$6.89
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment, Covered	CuYd	\$10.72
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment, Covered	CuYd	\$16.08
520	Pond Sealing or Lining, Compacted Soil Treatment	Imported Material, no Subgrade Excavation	CuYd	\$4.44
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Imported Material, no Subgrade Excavation	CuYd	\$6.67
520	Pond Sealing or Lining, Compacted Soil Treatment	Imported Material, with Subgrade Excavation	CuYd	\$6.40
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Imported Material, with Subgrade Excavation	CuYd	\$9.60
520	Pond Sealing or Lining, Compacted Soil Treatment	Onsite Material, no Subgrade Excavation	CuYd	\$3.01
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Onsite Material, no Subgrade Excavation	CuYd	\$4.52
520	Pond Sealing or Lining, Compacted Soil Treatment	Onsite Material, with Subgrade Excavation	CuYd	\$4.97
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Onsite Material, with Subgrade Excavation	CuYd	\$7.45
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant, Covered	CuYd	\$5.99
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant, Covered	CuYd	\$8.98
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane, Covered, with liner drainage or venting	SqYd	\$8.41
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane, Covered, with liner drainage or venting	SqYd	\$12.61
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane, Uncovered, with liner drainage or venting	SqYd	\$7.66
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane, Uncovered, with liner drainage or venting	SqYd	\$11.49
528	Prescribed Grazing	Range Deferment	Ac	\$3.06
528	Prescribed Grazing	HU-Range Deferment	Ac	\$3.27
528	Prescribed Grazing	Standard	Ac	\$6.59
528	Prescribed Grazing	HU-Standard	Ac	\$8.55
533	Pumping Plant	Electric Powered Pump, 2 Hp or Less	No	\$1,010.27
533	Pumping Plant	HU-Electric Powered Pump, 2 Hp or Less	No	\$1,515.41

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Electric Powered Pump, 2 HP or Less, Pressure Tank	No	\$1,198.71
533	Pumping Plant	HU-Electric Powered Pump, 2 HP or Less, Pressure Tank	No	\$1,798.06
533	Pumping Plant	Electric Powered Pump, Greater Than 10 HP and Less Than or Equal to 40 HP	HP	\$297.41
533	Pumping Plant	HU-Electric Powered Pump, Greater Than 10 HP and Less Than or Equal to 40 HP	HP	\$446.11
533	Pumping Plant	Electric Powered Pump, Greater Than 2 HP and Less Than or Equal to 10 HP	HP	\$438.69
533	Pumping Plant	HU-Electric Powered Pump, Greater Than 2 HP and Less Than or Equal to 10 HP	HP	\$658.04
533	Pumping Plant	Electric Powered Pump, Greater Than 40 HP	HP	\$201.18
533	Pumping Plant	HU-Electric Powered Pump, Greater Than 40 HP	HP	\$301.77
533	Pumping Plant	Internal Combustion Powered Pump, Greater Than 75 HP	HP	\$339.84
533	Pumping Plant	HU-Internal Combustion Powered Pump, Greater Than 75 HP	HP	\$509.76
533	Pumping Plant	Internal Combustion Powered Pump, Less Than or Equal to 75 HP	HP	\$368.17
533	Pumping Plant	HU-Internal Combustion Powered Pump, Less Than or Equal to 75 HP	HP	\$552.25
533	Pumping Plant	Photovoltaic Powered Pumping Plant, 150 ft or Less of Total Head on Pump	No	\$2,641.04
533	Pumping Plant	HU-Photovoltaic Powered Pumping Plant, 150 ft or Less of Total Head on Pump	No	\$3,961.55
533	Pumping Plant	Photovoltaic Powered Pumping Plant, 151-300 ft of Total Head on Pump	No	\$3,053.56
533	Pumping Plant	HU-Photovoltaic Powered Pumping Plant, 151-300 ft of Total Head on Pump	No	\$4,580.34
533	Pumping Plant	Photovoltaic Powered Pumping Plant, Greater Than 300 ft of Total Head on Pump	No	\$3,880.70
533	Pumping Plant	HU-Photovoltaic Powered Pumping Plant, Greater Than 300 ft of Total Head on Pump	No	\$5,821.04
533	Pumping Plant	Tractor Power Take Off (PTO) Pump	HP	\$85.71
533	Pumping Plant	HU-Tractor Power Take Off (PTO) Pump	HP	\$128.56
533	Pumping Plant	Variable Frequency Drive (VFD), 40 HP or Less	HP	\$92.28
533	Pumping Plant	HU-Variable Frequency Drive (VFD), 40 HP or Less	HP	\$138.42
533	Pumping Plant	VFD, 100 HP and Greater	HP	\$43.86
533	Pumping Plant	HU-VFD, 100 HP and Greater	HP	\$65.79
533	Pumping Plant	VFD, Greater Than 40 HP and Less Than 100 HP	HP	\$64.61
533	Pumping Plant	HU-VFD, Greater Than 40 HP and Less Than 100 HP	HP	\$96.92
533	Pumping Plant	Windmill Powered Pump	Ft	\$559.07
533	Pumping Plant	HU-Windmill Powered Pump	Ft	\$838.61
550	Range Planting	Cropland to Grassland with Heavy Seedbed Preparation	Ac	\$207.08

Code	Practice	Component	Units	Unit Cost
550	Range Planting	HU-Cropland to Grassland with Heavy Seedbed Preparation	Ac	\$253.46
550	Range Planting	Cropland to Grassland, Standard Prep	Ac	\$194.16
550	Range Planting	HU-Cropland to Grassland, Standard Prep	Ac	\$234.08
550	Range Planting	Highly Diverse Mixtures of Native Plants	Ac	\$89.58
550	Range Planting	HU-Highly Diverse Mixtures of Native Plants	Ac	\$134.38
558	Roof Runoff Structure	Roof Gutter with downspout, 4 to 6 inch	Ft	\$3.26
558	Roof Runoff Structure	HU-Roof Gutter with downspout, 4 to 6 inch	Ft	\$4.89
558	Roof Runoff Structure	Roof Gutter with downspouts, Greater than 6 inches	Ft	\$10.09
558	Roof Runoff Structure	HU-Roof Gutter with downspouts, Greater than 6 inches	Ft	\$15.13
561	Heavy Use Area Protection	Aggregate, Crushed Rock or Gravel in GeoCell on Geotextile	SqFt	\$1.99
561	Heavy Use Area Protection	HU-Aggregate, Crushed Rock or Gravel in GeoCell on Geotextile	SqFt	\$2.98
561	Heavy Use Area Protection	Aggregate, Crushed Rock or Gravel on Earthen Base	SqFt	\$0.57
561	Heavy Use Area Protection	HU-Aggregate, Crushed Rock or Gravel on Earthen Base	SqFt	\$0.86
561	Heavy Use Area Protection	Aggregate, Crushed Rock or Gravel on Geotextile	SqFt	\$0.71
561	Heavy Use Area Protection	HU-Aggregate, Crushed Rock or Gravel on Geotextile	SqFt	\$1.06
561	Heavy Use Area Protection	Other Cementitious Material, Compacted Caliche	SqFt	\$0.26
561	Heavy Use Area Protection	HU-Other Cementitious Material, Compacted Caliche	SqFt	\$0.39
561	Heavy Use Area Protection	Other Cementitious Material, Crushed Gypsum Rock	SqFt	\$0.61
561	Heavy Use Area Protection	HU-Other Cementitious Material, Crushed Gypsum Rock	SqFt	\$0.92
561	Heavy Use Area Protection	Reinforced Concrete with sand or gravel foundation	SqFt	\$2.58
561	Heavy Use Area Protection	HU-Reinforced Concrete with sand or gravel foundation	SqFt	\$3.87
574	Spring Development	Spring Development	No	\$2,790.32
574	Spring Development	HU-Spring Development	No	\$3,348.38
575	Trails and Walkways	Rock/Gravel on Geotextile, Walkway	SqFt	\$0.42
575	Trails and Walkways	HU-Rock/Gravel on Geotextile, Walkway	SqFt	\$0.63
578	Stream Crossing	Culvert Crossing	DialnFt	\$1.86
578	Stream Crossing	HU-Culvert Crossing	DialnFt	\$2.80
578	Stream Crossing	Ford, Constructed using Prefabricated Material	SqFt	\$4.47
578	Stream Crossing	HU-Ford, Constructed using Prefabricated Material	SqFt	\$6.71

Code	Practice	Component	Units	Unit Cost
578	Stream Crossing	Ford, Constructed using Rock or Cast in Place Concrete	SqFt	\$3.61
578	Stream Crossing	HU-Ford, Constructed using Rock or Cast in Place Concrete	SqFt	\$5.42
580	Streambank and Shoreline Protection	Bioengineered	Ft	\$25.72
580	Streambank and Shoreline Protection	HU-Bioengineered	Ft	\$38.58
580	Streambank and Shoreline Protection	Shaping	Ft	\$7.67
580	Streambank and Shoreline Protection	HU-Shaping	Ft	\$11.51
580	Streambank and Shoreline Protection	Structural	CuYd	\$64.97
580	Streambank and Shoreline Protection	HU-Structural	CuYd	\$97.45
585	Stripcropping	Stripcropping - wind and water erosion	Ac	\$0.84
585	Stripcropping	HU-Stripcropping - wind and water erosion	Ac	\$1.26
587	Structure for Water Control	Chemigation Valve(s)	In	\$58.50
587	Structure for Water Control	HU-Chemigation Valve(s)	In	\$87.75
587	Structure for Water Control	CMP Turnout	No	\$573.72
587	Structure for Water Control	HU-CMP Turnout	No	\$688.46
587	Structure for Water Control	Commercial Inline Flashboard Riser	DialInFt	\$2.31
587	Structure for Water Control	HU-Commercial Inline Flashboard Riser	DialInFt	\$3.47
587	Structure for Water Control	Concrete Turnout Structure - Large	No	\$1,907.44
587	Structure for Water Control	HU-Concrete Turnout Structure - Large	No	\$2,861.17
587	Structure for Water Control	Concrete Turnout Structure - Small	No	\$910.20
587	Structure for Water Control	HU-Concrete Turnout Structure - Small	No	\$1,092.24
587	Structure for Water Control	Fabricated Flashboard Riser, Metal	DialInFt	\$2.04
587	Structure for Water Control	HU-Fabricated Flashboard Riser, Metal	DialInFt	\$3.06
587	Structure for Water Control	Flap Gate	Ft	\$1,571.71
587	Structure for Water Control	HU-Flap Gate	Ft	\$1,886.05
587	Structure for Water Control	Flap Gate w/ Concrete Wall	CuYd	\$993.12
587	Structure for Water Control	HU-Flap Gate w/ Concrete Wall	CuYd	\$1,191.75
587	Structure for Water Control	Flow Meter	In	\$80.03
587	Structure for Water Control	HU-Flow Meter	In	\$120.04
587	Structure for Water Control	Flow Meter with Telemetry	In	\$226.28

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	HU-Flow Meter with Telemetry	In	\$339.42
587	Structure for Water Control	In-Stream Structure for Water Surface Profile	Ft	\$206.45
587	Structure for Water Control	HU-In-Stream Structure for Water Surface Profile	Ft	\$247.74
587	Structure for Water Control	Pump Box, Concrete, In-Ground	No	\$4,169.88
587	Structure for Water Control	HU-Pump Box, Concrete, In-Ground	No	\$6,254.82
587	Structure for Water Control	Rock Checks for Water Surface Profile	Ton	\$59.84
587	Structure for Water Control	HU-Rock Checks for Water Surface Profile	Ton	\$71.80
587	Structure for Water Control	Slide Gate	Ft	\$1,633.06
587	Structure for Water Control	HU-Slide Gate	Ft	\$1,959.68
587	Structure for Water Control	Steel Toe Wall	SqFt	\$26.66
587	Structure for Water Control	HU-Steel Toe Wall	SqFt	\$39.99
587	Structure for Water Control	Tailwater Pit Inlet	DialInFt	\$1.82
587	Structure for Water Control	HU-Tailwater Pit Inlet	DialInFt	\$2.72
587	Structure for Water Control	Wetland Embankment	CuYd	\$2.30
587	Structure for Water Control	HU-Wetland Embankment	CuYd	\$3.46
590	Nutrient Management	Basic NM (Non-Organic/Organic)	Ac	\$4.60
590	Nutrient Management	HU-Basic NM (Non-Organic/Organic)	Ac	\$6.89
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$9.77
590	Nutrient Management	HU-Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$14.66
590	Nutrient Management	Basic NM with Manure Injection or Incorporation	Ac	\$17.02
590	Nutrient Management	HU-Basic NM with Manure Injection or Incorporation	Ac	\$25.53
590	Nutrient Management	Basic Precision NM (Non-Organic/Organic)	Ac	\$28.26
590	Nutrient Management	HU-Basic Precision NM (Non-Organic/Organic)	Ac	\$42.39
590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	No	\$151.48
590	Nutrient Management	HU-Small Farm NM (Non-Organic/Organic)	No	\$227.22
591	Amendments for Treatment of Agricultural Waste	Litter Amendments applied for Water Quality Impacts	Ton	\$230.28
591	Amendments for Treatment of Agricultural Waste	HU-Litter Amendments applied for Water Quality Impacts	Ton	\$345.42
592	Feed Management	Animal Group	No	\$1,973.55
592	Feed Management	HU-Animal Group	No	\$2,960.33

Code	Practice	Component	Units	Unit Cost
592	Feed Management	Feed Additive	AU	\$32.19
592	Feed Management	HU-Feed Additive	AU	\$48.28
595	Pest Management Conservation System	Pest Management Precision Ag	Ac	\$45.78
595	Pest Management Conservation System	HU-Pest Management Precision Ag	Ac	\$54.94
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor and materials	Ac	\$256.21
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor and materials	Ac	\$307.46
595	Pest Management Conservation System	Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$34.31
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$41.17
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$294.67
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$353.60
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor and Materials	Ac	\$16.24
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor and Materials	Ac	\$19.49
595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$10.88
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low labor only	Ac	\$13.05
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$45.18
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$54.21
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,309.87
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,571.84
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$411.53
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor only	No	\$493.84
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$3,723.77
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$4,468.53
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$5,605.14
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$6,726.16
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$29.52
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$35.43
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$837.12

Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,004.55
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$51.16
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$61.39
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,401.60
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,681.91
600	Terrace	Basin and/or RUSLE spaced	CuYd	\$1.08
600	Terrace	HU-Basin and/or RUSLE spaced	CuYd	\$1.62
600	Terrace	Broadbased Rehabilitation	Ft	\$0.46
600	Terrace	HU-Broadbased Rehabilitation	Ft	\$0.69
600	Terrace	Broadbased, contour, graded	Ft	\$0.68
600	Terrace	HU-Broadbased, contour, graded	Ft	\$1.02
600	Terrace	Broadbased, Parallel, Graded	Ft	\$0.70
600	Terrace	HU-Broadbased, Parallel, Graded	Ft	\$1.05
600	Terrace	Broadbased, Parallel, Level	Ft	\$0.58
600	Terrace	HU-Broadbased, Parallel, Level	Ft	\$0.86
600	Terrace	Standard, contour	Ft	\$0.34
600	Terrace	HU-Standard, contour	Ft	\$0.51
601	Vegetative Barrier	Seeded Barrier	Ft	\$0.08
601	Vegetative Barrier	HU-Seeded Barrier	Ft	\$0.12
601	Vegetative Barrier	Vegetative Planting	Ft	\$0.55
601	Vegetative Barrier	HU-Vegetative Planting	Ft	\$0.83
603	Herbaceous Wind Barriers	Cool Season Annual/Perennial Species	Lnft	\$0.06
603	Herbaceous Wind Barriers	HU-Cool Season Annual/Perennial Species	Lnft	\$0.08
603	Herbaceous Wind Barriers	Small Farm Herbaceous Barrier	Ft	\$0.23
603	Herbaceous Wind Barriers	HU-Small Farm Herbaceous Barrier	Ft	\$0.27
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, Less Than or Equal to 6 Inches Diameter	Lb	\$3.82

Code	Practice	Component	Units	Unit Cost
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, Less Than or Equal to 6 Inches Diameter	Lb	\$5.73
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, Less Than or Equal to 6 Inches Diameter, Enveloped	Lb	\$5.08
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, Less Than or Equal to 6 Inches Diameter, Enveloped	Lb	\$7.62
610	Salinity and Sodic Soil Management	Sodic Soil Treatment	Ac	\$90.60
610	Salinity and Sodic Soil Management	HU-Sodic Soil Treatment	Ac	\$135.90
610	Salinity and Sodic Soil Management	Soil Management - Drainage	Ac	\$10.94
610	Salinity and Sodic Soil Management	HU-Soil Management - Drainage	Ac	\$16.41
612	Tree/Shrub Establishment	Conifer, Interplanting	No	\$0.41
612	Tree/Shrub Establishment	HU-Conifer, Interplanting	No	\$0.62
612	Tree/Shrub Establishment	Direct Seeding for Hardwood Establishment	Ac	\$150.69
612	Tree/Shrub Establishment	HU-Direct Seeding for Hardwood Establishment	Ac	\$226.03
612	Tree/Shrub Establishment	Plant Bareroot Conifer Seedlings	No	\$0.37
612	Tree/Shrub Establishment	HU-Plant Bareroot Conifer Seedlings	No	\$0.55
612	Tree/Shrub Establishment	Plant Containerized Conifer Seedlings	No	\$0.42
612	Tree/Shrub Establishment	HU-Plant Containerized Conifer Seedlings	No	\$0.63
612	Tree/Shrub Establishment	Planting Bareroot Hardwood Seedlings,	No	\$0.99
612	Tree/Shrub Establishment	HU-Planting Bareroot Hardwood Seedlings,	No	\$1.48
612	Tree/Shrub Establishment	Planting Mixed Pine and Hardwood Seedlings	No	\$0.64
612	Tree/Shrub Establishment	HU-Planting Mixed Pine and Hardwood Seedlings	No	\$0.97
612	Tree/Shrub Establishment	Shrub Planting, Per Plant	No	\$0.99
612	Tree/Shrub Establishment	HU-Shrub Planting, Per Plant	No	\$1.48
612	Tree/Shrub Establishment	Tree Planting Using Tree Cuttings, Per Acre	No	\$1.30
612	Tree/Shrub Establishment	HU-Tree Planting Using Tree Cuttings, Per Acre	No	\$1.55
614	Watering Facility	Energy Free Fountains	Gal	\$19.27
614	Watering Facility	HU-Energy Free Fountains	Gal	\$28.90
614	Watering Facility	Freeze Proof Trough or Sheep/Goat Trough	No	\$762.59
614	Watering Facility	HU-Freeze Proof Trough or Sheep/Goat Trough	No	\$1,143.88
614	Watering Facility	Watering Facility, 1001 - 1400 gallons	Gal	\$0.86

Code	Practice	Component	Units	Unit Cost
614	Watering Facility	HU-Watering Facility, 1001 - 1400 gallons	Gal	\$1.29
614	Watering Facility	Watering Facility, 1401 - 2100 gallons	Gal	\$0.75
614	Watering Facility	HU-Watering Facility, 1401 - 2100 gallons	Gal	\$1.12
614	Watering Facility	Watering Facility, 2101 - 3000 gallons	Gal	\$0.62
614	Watering Facility	HU-Watering Facility, 2101 - 3000 gallons	Gal	\$0.93
614	Watering Facility	Watering Facility, 3001 - 5000 gallons	Gal	\$0.54
614	Watering Facility	HU-Watering Facility, 3001 - 5000 gallons	Gal	\$0.80
614	Watering Facility	Watering Facility, Greater than 5,000 gallons	Gal	\$0.41
614	Watering Facility	HU-Watering Facility, Greater than 5,000 gallons	Gal	\$0.61
614	Watering Facility	Watering Facility, Less than 1000 gallons	Gal	\$1.30
614	Watering Facility	HU-Watering Facility, Less than 1000 gallons	Gal	\$1.95
614	Watering Facility	Watering Ramp, Rock in Geocell on Geotextile	SqFt	\$2.34
614	Watering Facility	HU-Watering Ramp, Rock in Geocell on Geotextile	SqFt	\$3.51
614	Watering Facility	Watering Ramp, Rock on Geotextile	SqFt	\$0.61
614	Watering Facility	HU-Watering Ramp, Rock on Geotextile	SqFt	\$0.92
614	Watering Facility	Wildlife Watering Facility, Greater Than or Equal to 400 Gallons	No	\$1,044.35
614	Watering Facility	HU-Wildlife Watering Facility, Greater Than or Equal to 400 Gallons	No	\$1,566.53
614	Watering Facility	Wildlife Watering Facility, Less Than 400 Gallons	No	\$562.36
614	Watering Facility	HU-Wildlife Watering Facility, Less Than 400 Gallons	No	\$843.53
620	Underground Outlet	10 inch pipe	Ft	\$12.27
620	Underground Outlet	HU-10 inch pipe	Ft	\$18.41
620	Underground Outlet	12 inch or greater pipe	Ft	\$10.87
620	Underground Outlet	HU-12 inch or greater pipe	Ft	\$16.30
620	Underground Outlet	4 inch pipe	Ft	\$6.08
620	Underground Outlet	HU-4 inch pipe	Ft	\$9.12
620	Underground Outlet	6 inch pipe	Ft	\$7.85
620	Underground Outlet	HU-6 inch pipe	Ft	\$11.78
620	Underground Outlet	8 inch pipe	Ft	\$10.15
620	Underground Outlet	HU-8 inch pipe	Ft	\$15.22

Code	Practice	Component	Units	Unit Cost
629	Waste Treatment	Litter Windrow Pasteurization	kSqFt	\$7.63
629	Waste Treatment	HU-Litter Windrow Pasteurization	kSqFt	\$11.44
632	Waste Separation Facility	Concrete Basin	Cu-Ft	\$2.75
632	Waste Separation Facility	HU-Concrete Basin	Cu-Ft	\$4.12
632	Waste Separation Facility	Earthen Settling Structure	Cu-Ft	\$0.06
632	Waste Separation Facility	HU-Earthen Settling Structure	Cu-Ft	\$0.09
632	Waste Separation Facility	Earthen Settling Structure with Concrete Floor and weeping wall	Cu-Ft	\$2.01
632	Waste Separation Facility	HU-Earthen Settling Structure with Concrete Floor and weeping wall	Cu-Ft	\$2.41
632	Waste Separation Facility	Mechanical Separation Facility	No	\$28,772.96
632	Waste Separation Facility	HU-Mechanical Separation Facility	No	\$43,159.44
634	Waste Transfer	10 inch diameter, Low pressure flow PVC pipeline, from waste storage pond to land application site.	Ft	\$23.79
634	Waste Transfer	HU-10 inch diameter, Low pressure flow PVC pipeline, from waste storage pond to land application site.	Ft	\$28.55
634	Waste Transfer	12 inch diameter, Low pressure flow, PVC conduit	Ft	\$43.92
634	Waste Transfer	HU-12 inch diameter, Low pressure flow, PVC conduit	Ft	\$52.71
634	Waste Transfer	Concrete Channel	SqFt	\$11.63
634	Waste Transfer	HU-Concrete Channel	SqFt	\$13.96
634	Waste Transfer	Pipeline, PVC, Pressure Flow, 8 to 10 inch	Ft	\$5.60
634	Waste Transfer	HU-Pipeline, PVC, Pressure Flow, 8 to 10 inch	Ft	\$8.39
634	Waste Transfer	Pipeline, PVC, Pressure Flow, 12 inch and greater	Ft	\$10.58
634	Waste Transfer	HU-Pipeline, PVC, Pressure Flow, 12 inch and greater	Ft	\$15.87
634	Waste Transfer	Pipeline, PVC, Pressure Flow, under 6 inch diameter	Ft	\$2.67
634	Waste Transfer	HU-Pipeline, PVC, Pressure Flow, under 6 inch diameter	Ft	\$4.00
636	Water Harvesting Catchment	Elevated Catchment	SqYd	\$116.95
636	Water Harvesting Catchment	HU-Elevated Catchment	SqYd	\$140.34
636	Water Harvesting Catchment	Storage Tank for Rainwater Harvesting System	Gal	\$0.73
636	Water Harvesting Catchment	HU-Storage Tank for Rainwater Harvesting System	Gal	\$0.87
638	Water and Sediment Control Basin	Earthen Embankment	CuYd	\$1.29
638	Water and Sediment Control Basin	HU-Earthen Embankment	CuYd	\$1.93

Code	Practice	Component	Units	Unit Cost
642	Water Well	Well depths 150 feet or less	No	\$2,458.48
642	Water Well	HU-Well depths 150 feet or less	No	\$3,687.72
642	Water Well	Wells greater than 150 feet deep to 300 feet deep.	No	\$4,891.58
642	Water Well	HU-Wells greater than 150 feet deep to 300 feet deep.	No	\$7,337.38
642	Water Well	Wells greater than 300 feet deep to 600 feet deep	No	\$7,854.58
642	Water Well	HU-Wells greater than 300 feet deep to 600 feet deep	No	\$11,781.87
642	Water Well	Wells greater than 600 feet deep	No	\$17,628.79
642	Water Well	HU-Wells greater than 600 feet deep	No	\$26,443.18
643	Restoration of Rare or Declining Natural Communities	High Species Richness on Cropland, with FI	Ac	\$525.34
643	Restoration of Rare or Declining Natural Communities	HU-High Species Richness on Cropland, with FI	Ac	\$594.44
643	Restoration of Rare or Declining Natural Communities	High Species Richness on Fallow or Non-Cropland, no FI	Ac	\$354.00
643	Restoration of Rare or Declining Natural Communities	HU-High Species Richness on Fallow or Non-Cropland, no FI	Ac	\$424.80
643	Restoration of Rare or Declining Natural Communities	Specialized Species on Cropland, with FI	Ac	\$895.16
643	Restoration of Rare or Declining Natural Communities	HU-Specialized Species on Cropland, with FI	Ac	\$1,038.22
643	Restoration of Rare or Declining Natural Communities	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$723.82
643	Restoration of Rare or Declining Natural Communities	HU-Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$868.58
644	Wetland Wildlife Habitat Management	Monitoring, management, high intensity	Ac	\$10.36
644	Wetland Wildlife Habitat Management	HU-Monitoring, management, high intensity	Ac	\$15.54
644	Wetland Wildlife Habitat Management	Monitoring, management, Low intensity and complexity	Ac	\$5.15
644	Wetland Wildlife Habitat Management	HU-Monitoring, management, Low intensity and complexity	Ac	\$7.72
645	Upland Wildlife Habitat Management	Habitat Management - Grazed	Ac	\$1.77
645	Upland Wildlife Habitat Management	HU-Habitat Management - Grazed	Ac	\$2.13
645	Upland Wildlife Habitat Management	Habitat Management - Non-Grazed	Ac	\$5.84
645	Upland Wildlife Habitat Management	HU-Habitat Management - Non-Grazed	Ac	\$7.01
646	Shallow Water Development and Management	High intensity, artificial flooding/ponding (pumped water)	Ac	\$80.33
646	Shallow Water Development and Management	HU-High intensity, artificial flooding/ponding (pumped water)	Ac	\$115.52
646	Shallow Water Development and Management	Low intensity, natural flooding/ponding	Ac	\$12.33
646	Shallow Water Development and Management	HU-Low intensity, natural flooding/ponding	Ac	\$13.52
647	Early Successional Habitat Development-Mgt	Disking	Ac	\$43.46

Code	Practice	Component	Units	Unit Cost
647	Early Successional Habitat Development-Mgt	HU-Disking	Ac	\$65.19
647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$55.23
647	Early Successional Habitat Development-Mgt	HU-Mowing	Ac	\$82.84
647	Early Successional Habitat Development-Mgt	Strip spraying	Ac	\$21.09
647	Early Successional Habitat Development-Mgt	HU-Strip spraying	Ac	\$31.63
649	Structures for Wildlife	Escape Ramp	No	\$42.38
649	Structures for Wildlife	HU-Escape Ramp	No	\$63.57
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	Ft	\$0.09
649	Structures for Wildlife	HU-Fence Markers, Vinyl Undersill	Ft	\$0.14
650	Windbreak/Shelterbelt Renovation	Supplemental Planting-Containerized Seedlings	No	\$12.10
650	Windbreak/Shelterbelt Renovation	HU-Supplemental Planting-Containerized Seedlings	No	\$18.15
654	Road/Trail/Landing Closure and Treatment	Road/Trail Abandonment/Rehabilitation (Light)	Ft	\$1.02
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail Abandonment/Rehabilitation (Light)	Ft	\$1.53
654	Road/Trail/Landing Closure and Treatment	Road/Trail removal and restoration (Vegetative)	Ft	\$1.31
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail removal and restoration (Vegetative)	Ft	\$1.96
654	Road/Trail/Landing Closure and Treatment	Road/Trail/Landing Closure and Treatment, <35% hillslope	Ft	\$2.73
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail/Landing Closure and Treatment, <35% hillslope	Ft	\$4.10
654	Road/Trail/Landing Closure and Treatment	Road/Trail/Landing Closure and Treatment, >35% hillslope	Ft	\$4.34
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail/Landing Closure and Treatment, >35% hillslope	Ft	\$6.51
655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$1.00
655	Forest Trails and Landings	HU-Trail and Landing Installation	Ft	\$1.50
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes < 35%	Ft	\$1.13
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation, Slopes < 35%	Ft	\$1.69
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes >35%	Ft	\$5.20
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation, Slopes >35%	Ft	\$7.80
657	Wetland Restoration	Depression or Playa wetland restoration, CY units	CuYd	\$2.30
657	Wetland Restoration	HU-Depression or Playa wetland restoration, CY units	CuYd	\$3.45
657	Wetland Restoration	Mineral Flat, Tile Drain Removal	Ac	\$6.70
657	Wetland Restoration	HU-Mineral Flat, Tile Drain Removal	Ac	\$10.05

Code	Practice	Component	Units	Unit Cost
657	Wetland Restoration	Palustrine Floodplain features and levee removal	CuYd	\$2.32
657	Wetland Restoration	HU-Palustrine Floodplain features and levee removal	CuYd	\$3.47
658	Wetland Creation	Wetland Creation, wildlife habitat	CuYd	\$1.65
658	Wetland Creation	HU-Wetland Creation, wildlife habitat	CuYd	\$2.48
659	Wetland Enhancement	Depression or Playa wetland restoration, CY units	CuYd	\$2.30
659	Wetland Enhancement	HU-Depression or Playa wetland restoration, CY units	CuYd	\$3.45
659	Wetland Enhancement	Mineral Flat-Tile Drain Removal	Ac	\$6.70
659	Wetland Enhancement	HU-Mineral Flat-Tile Drain Removal	Ac	\$10.05
659	Wetland Enhancement	Palustrine Flood-plain features and levee removal	CuYd	\$2.32
659	Wetland Enhancement	HU-Palustrine Flood-plain features and levee removal	CuYd	\$3.47
660	Tree/Shrub Pruning	Pruning - Christmas Trees	Ac	\$16.69
660	Tree/Shrub Pruning	HU-Pruning - Christmas Trees	Ac	\$25.04
660	Tree/Shrub Pruning	Pruning -Fruit and Nut trees	Ac	\$15.12
660	Tree/Shrub Pruning	HU-Pruning -Fruit and Nut trees	Ac	\$22.67
660	Tree/Shrub Pruning	Pruning- High Height	Ac	\$95.16
660	Tree/Shrub Pruning	HU-Pruning- High Height	Ac	\$142.74
660	Tree/Shrub Pruning	Pruning-Fire Hazard	Ac	\$88.11
660	Tree/Shrub Pruning	HU-Pruning-Fire Hazard	Ac	\$132.17
660	Tree/Shrub Pruning	Pruning-Low Height	Ac	\$58.81
660	Tree/Shrub Pruning	HU-Pruning-Low Height	Ac	\$88.22
660	Tree/Shrub Pruning	Pruning-Multistory Cropping Understory	No	\$2.34
660	Tree/Shrub Pruning	HU-Pruning-Multistory Cropping Understory	No	\$3.51
660	Tree/Shrub Pruning	Pruning-Multistory Cropping-Overstory	No	\$2.98
660	Tree/Shrub Pruning	HU-Pruning-Multistory Cropping-Overstory	No	\$4.46
660	Tree/Shrub Pruning	Pruning-Wildlife	Ac	\$74.86
660	Tree/Shrub Pruning	HU-Pruning-Wildlife	Ac	\$112.28
666	Forest Stand Improvement	Competition Control - Mechanical, Heavy Equipment	Ac	\$123.84
666	Forest Stand Improvement	HU-Competition Control - Mechanical, Heavy Equipment	Ac	\$185.76
666	Forest Stand Improvement	Competition Control - Mechanical, Light Equipment	Ac	\$19.47

Code	Practice	Component	Units	Unit Cost
666	Forest Stand Improvement	HU-Competition Control - Mechanical, Light Equipment	Ac	\$29.20
666	Forest Stand Improvement	Creating Patch Clearcuts	Ac	\$199.84
666	Forest Stand Improvement	HU-Creating Patch Clearcuts	Ac	\$299.76
666	Forest Stand Improvement	Pre-commercial Thinning - Hand tools	Ac	\$126.92
666	Forest Stand Improvement	HU-Pre-commercial Thinning - Hand tools	Ac	\$190.38
666	Forest Stand Improvement	Timber Stand Improvement - Chemical, Aerial	Ac	\$72.18
666	Forest Stand Improvement	HU-Timber Stand Improvement - Chemical, Aerial	Ac	\$108.26
666	Forest Stand Improvement	Timber Stand Improvement - Chemical, Ground	Ac	\$54.27
666	Forest Stand Improvement	HU-Timber Stand Improvement - Chemical, Ground	Ac	\$81.40
666	Forest Stand Improvement	Timber Stand Improvement - Single Stem Treatment	Ac	\$52.35
666	Forest Stand Improvement	HU-Timber Stand Improvement - Single Stem Treatment	Ac	\$78.52
666	Forest Stand Improvement	TSI - Mulching	Ac	\$157.29
666	Forest Stand Improvement	HU-TSI - Mulching	Ac	\$235.93
910	TA Planning	TSP-Technical Services-Conservation Planning	No	\$0.00
911	TA Design	TSP-Technical Services-Design Services	No	\$0.00
912	TA Application	TSP-Technical Services-Installation Oversight	No	\$0.00
913	TA Check-Out	TSP-Technical Services-Checkout Certification	No	\$0.00
E199A	Comprehensive Conservation Plan	Basic Comprehensive Conservation Plan-One Land Use	No	\$2,560.92
E199A	Comprehensive Conservation Plan	Comprehensive Conservation Plan for Operation with > 2 land uses and 2 or more resource concerns	No	\$3,811.00
E199A	Comprehensive Conservation Plan	Comprehensive Conservation Plan on 2 or more Land Use	No	\$3,394.30
E199A	Comprehensive Conservation Plan	Multiple Enterprise-High	No	\$14,277.79
E199A	Comprehensive Conservation Plan	Multiple Enterprise-Medium	No	\$12,405.50
E199A	Comprehensive Conservation Plan	Single Enterprise-High	No	\$11,125.04
E199A	Comprehensive Conservation Plan	Single Enterprise-Low	No	\$6,933.37
E199A	Comprehensive Conservation Plan	Single Enterprise-Medium	No	\$9,047.21
E314A	Brush management to improve wildlife habitat	Brush management to improve wildlife habitat	Ac	\$16.26
E315A	Herbaceous weed treatment to create plant communities consistent with the ecological site	Herbaceous weed treatment to create plant communities consistent with the ecological site	Ac	\$12.09
E327B	Establish Monarch butterfly habitat	Establish Monarch butterfly habitat	Ac	\$776.36

Code	Practice	Component	Units	Unit Cost
E328A	Resource conserving crop rotation	Resource conserving crop rotation	Ac	\$15.81
E328B	Improved resource conserving crop rotation	Improved resource conserving crop rotation	Ac	\$5.65
E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Conservation crop rotation on recently converted CRP grass/legume cover for water erosion	Ac	\$3.39
E328D	Leave standing grain crops unharvested to benefit wildlife	Leave standing grain crops unharvested to benefit wildlife	Ac	\$3.29
E328E	Soil health crop rotation	Soil health crop rotation	Ac	\$5.65
E328F	Modifications to improve soil health and increase soil organic matter	Modifications to improve soil health and increase soil organic matter	Ac	\$2.32
E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter improvement	Crop rotation on recently converted CRP grass/legume cover for soil organic matter improvement	Ac	\$5.65
E328H	Conservation crop rotation to reduce the concentration of salts	Conservation crop rotation to reduce the concentration of salts	Ac	\$4.52
E328I	Forage harvest to reduce water quality impacts by utilization of excess soil nutrients	Forage harvest to reduce water quality impacts by utilization of excess soil nutrients	Ac	\$5.15
E328J	Improved crop rotation to provide benefits to pollinators	Improved crop rotation to provide benefits to pollinators	Ac	\$90.35
E328K	Multiple crop types to benefit wildlife	Multiple crop types to benefit wildlife	Ac	\$5.65
E328L	Leaving tall crop residue for wildlife	Leaving tall crop residue for wildlife	Ac	\$11.29
E328M	Diversify crop rotation with canola or sunflower to provide benefits to pollinators	Diversify crop rotation with canola or sunflower to provide benefits to pollinators	Ac	\$11.29
E328N	Intercropping to Improve Soil Health	Intercropping to improve soil health	Ac	\$5.65
E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain Rotation	Ac	\$153.45
E329A	No till to reduce soil erosion	No till to reduce soil erosion	Ac	\$3.39
E329B	No till to reduce tillage induced particulate matter	No till to reduce tillage induced particulate matter	Ac	\$3.39
E329C	No till to increase plant-available moisture	No till to increase plant-available moisture	Ac	\$3.39
E329D	No till system to increase soil health and soil organic matter content	No till system to increase soil health and soil organic matter content	Ac	\$4.52
E329E	No till to reduce energy	No till to reduce energy	Ac	\$4.52
E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Strategically planned, patch burning for grazing distribution and wildlife habitat	Ac	\$6.65
E338B	Short-interval burns to promote a healthy herbaceous plant community	Short-interval burns to promote a healthy herbaceous plant community	Ac	\$82.20
E338C	Sequential patch burning	Sequential patch burning	Ac	\$154.47

Code	Practice	Component	Units	Unit Cost
E340A	Cover crop to reduce soil erosion	Cover crop to reduce soil erosion	Ac	\$6.64
E340B	Intensive cover cropping to increase soil health and soil organic matter content	Intensive cover cropping to increase soil health and soil organic matter content	Ac	\$11.69
E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Use of multi-species cover crops to improve soil health and increase soil organic matter	Ac	\$10.06
E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Intensive orchard/vineyard floor cover cropping to increase soil health	Ac	\$10.06
E340E	Use of soil health assessment to assist with development of cover crop mix to improve soil health	Use of soil health assessment to assist with development of cover crop mix to improve soil health	Ac	\$3.10
E340F	Cover crop to minimize soil compaction	Cover crop to minimize soil compaction	Ac	\$9.75
E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Ac	\$9.75
E340H	Cover crop to suppress excessive weed pressures and break pest cycles	Cover crop to suppress excessive weed pressures and break pest cycles	Ac	\$10.06
E340I	Using cover crops for biological strip till	Using cover crops for biological strip till	Ac	\$11.00
E345A	Reduced tillage to reduce soil erosion	Reduced tillage to reduce soil erosion	Ac	\$4.52
E345B	Reduced tillage to reduce tillage induced particulate matter	Reduced tillage to reduce tillage induced particulate matter	Ac	\$3.39
E345C	Reduced tillage to increase plant-available moisture	Reduced tillage to increase plant-available moisture	Ac	\$3.39
E345D	Reduced tillage to increase soil health and soil organic matter content	Reduced tillage to increase soil health and soil organic matter content	Ac	\$4.52
E345E	Reduced tillage to reduce energy use	Reduced tillage to reduce energy use	Ac	\$3.39
E373A	Dust suppressant re-application for stabilization	Dust Suppressant Re-application, Once per Year	SqFt	\$0.22
E376A	Modify field operations to reduce particulate matter	Modify field operations to reduce particulate matter	Ac	\$3.39
E381A	Silvopasture to improve wildlife habitat	Silvopasture to improve wildlife habitat	Ac	\$62.58
E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Ft	\$0.19
E382B	Installing electrical fence offsets and wire for cross-fencing to improve grazing management	Installing electrical fence offsets and wire for cross-fencing to improve grazing management	Ft	\$0.49
E383A	Grazing-maintained fuel break to reduce the risk of fire	Grazing-maintained fuel break to reduce the risk of fire	Ac	\$227.53
E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Ac	\$495.81

Code	Practice	Component	Units	Unit Cost
E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field	Enhanced field borders to increase carbon storage along the edge(s) of the field	Ac	\$580.74
E386C	Enhanced field borders to decrease particulate emissions along the edge(s) of the field	Enhanced field borders to decrease particulate emissions along the edge(s) of the field	Ac	\$510.62
E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Ac	\$580.74
E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Ac	\$580.74
E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Increase riparian herbaceous cover width for sediment and nutrient reduction	Ac	\$406.41
E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Increase riparian herbaceous cover width to enhance wildlife habitat	Ac	\$291.58
E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Increase riparian forest buffer width for sediment and nutrient reduction	Ac	\$1,914.74
E391B	Increase stream shading for stream temperature reduction	Increase stream shading for stream temperature reduction	Ac	\$1,938.57
E391C	Increase riparian forest buffer width to enhance wildlife habitat	Increase riparian forest buffer width to enhance wildlife habitat	Ac	\$1,938.57
E393A	Extend existing filter strip to reduce water quality impacts	Extend existing filter strip to reduce water quality impacts	Ac	\$806.62
E412A	Enhance a grassed waterway	Waterway, reshape/extend/widen	Ac	\$4,255.23
E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$444.49
E420B	Establish monarch butterfly habitat	Establish Monarch Habitat	Ac	\$776.36
E447A	Advanced Tailwater Recovery	Advanced Tailwater Recovery	Ac	\$7.49
E449A	Complete pumping plant evaluation for water savings	Complete pumping plant evaluation for water savings	Ac	\$6.14
E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Advanced Automated IWM – Year 2-5, soil moisture monitoring	Ac	\$18.99
E449D	Advanced Automated IWM - Year 1, Equipment and soil moisture or water level monitoring	Advanced Automated IWM – Year 1, Equipment and soil moisture or water level monitoring	Ac	\$52.36
E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Intermediate IWM— Year 1, Equipment with Soil moisture or Water Level monitoring	Ac	\$43.46
E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Intermediate IWM— Years 2-5, Soil Moisture or Water Level monitoring	Ac	\$8.77
E449H	Intermediate IWM - Years 2 -5, using soil moisture or water level monitoring	Intermediate IWM - Years 2 - 5, using soil moisture or water level monitoring	Ac	\$46.69

Code	Practice	Component	Units	Unit Cost
E449I	Sprinkler Irrigation Equipment Retrofit	IWM - Year 1, Retrofit Equipment with Speed Control on Sprinkler Irrigation	No	\$1,569.68
E449J	Intermediate IWM - 20% Reducing Water Usage	Intermediate IWM - 20% Reduced Water Usage	Ac	\$36.36
E472A	Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water	Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water	Ft	\$2.42
E484A	Mulching to improve soil health	Mulching to improve soil health	Ac	\$2.26
E484B	Reduce particulate matter emissions by using orchard or vineyard generated woody materials as mulch	Reduce particulate matter emissions by using orchard or vineyard generated woody materials as mulch	Ac	\$16.06
E484C	Mulching with natural materials in specialty crops for weed control	Mulching with natural materials in specialty crops for weed control	Ac	\$39.59
E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	Ac	\$3.64
E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity	Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity	Ac	\$3.57
E511C	Forage testing for improved harvesting methods and hay quality	Hay quality record keeping for livestock producers	No	\$132.16
E512A	Cropland conversion to grass-based agriculture to reduce soil erosion	Cropland conversion to grass-based agriculture to reduce soil erosion	Ac	\$7.84
E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil health	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil health	Ac	\$23.93
E512C	Cropland conversion to grass for soil organic matter improvement	Cropland conversion to grass for soil organic matter improvement	Ac	\$11.90
E512D	Forage plantings that help increase organic matter in depleted soils	Forage plantings that help increase organic matter in depleted soils	Ac	\$10.94
E512E	Forage and biomass planting that produces feedstock for biofuels or energy production.	Forage and biomass planting that produces feedstock for biofuels or energy production.	Ac	\$59.74
E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Establish pollinator and/or beneficial insect and/or monarch habitat	Ac	\$26.88
E512J	Establish wildlife corridors to provide habitat continuity or access to water	Establish wildlife corridors to provide habitat continuity or access to water	Ac	\$15.53
E528A	Maintaining quantity and quality of forage for animal health and productivity	Maintaining quantity and quality of forage for animal health and productivity	Ac	\$3.71
E528B	Grazing management that improves monarch butterfly	Grazing management that improves monarch butterfly habitat	Ac	\$9.97

Code	Practice	Component	Units	Unit Cost
E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Incorporating wildlife refuge areas in contingency plans for wildlife.	Ac	\$16.27
E528D	Grazing management for improving quantity and quality of food or cover and shelter for wildlife	Grazing management for improving quantity and quality of food or cover and shelter for wildlife	Ac	\$0.57
E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improved grazing management for enhanced plant structure and composition for wildlife	Ac	\$2.33
E528F	Stockpiling cool season forage to improve structure and composition or plant productivity and health	Stockpiling cool season forage to improve structure and composition or plant productivity and health	Ac	\$24.00
E528G	Improved grazing management on pasture for plant productivity and health with monitoring activities	Improved grazing management on pasture for plant productivity and health with monitoring activities	Ac	\$8.37
E528H	Prescribed grazing to improve/maintain riparian and watershed function-elevated water temperature	Prescribed grazing to improve/maintain riparian and watershed function-elevated water temperature	Ac	\$1.63
E528I	Grazing management that protects sensitive areas -surface or ground water from nutrients	Grazing management that protects sensitive areas -surface or ground water from nutrients	Ac	\$1.77
E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Prescribed grazing on pastureland that improves riparian and watershed function	Ac	\$15.65
E528L	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Ac	\$9.81
E528M	Grazing management that protects sensitive areas from gully erosion	Grazing management that protects sensitive areas from gully erosion	Ac	\$1.62
E528N	Improved grazing management through monitoring activities	Improved grazing management through monitoring activities	Ac	\$2.01
E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping mature forages to set back vegetative growth for improved forage quality	Ac	\$35.89
E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients in surface water	Implementing bale or swath grazing to increase organic matter or reduce nutrients in surface water	Ac	\$131.21
E528Q	Use of body condition scoring for livestock on a monthly basis to keep track of herd health	Use of body condition scoring for livestock on a monthly basis to keep track of herd health	Ac	\$1.68
E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$39.65
E533A	Advanced Pumping Plant Automation	Advanced Pumping Plant Automation	No	\$5,275.25
E533B	Complete pumping plant evaluation for energy savings	Complete pumping plant evaluation for energy savings	Ac	\$6.14
E550A	Range planting for increasing/maintaining organic matter	Range planting for increasing/maintaining organic matter	Ac	\$39.73
E550B	Range planting for improving forage, browse, or cover for wildlife	Range planting for improving forage, browse, or cover for wildlife	Ac	\$19.50

Code	Practice	Component	Units	Unit Cost
E570A	Enhanced rain garden for wildlife	Enhanced rain garden for wildlife	SqFt	\$0.17
E578A	Stream crossing elimination	Stream crossing elimination	No	\$7,667.09
E580A	Stream corridor bank stability improvement	Stream corridor bank stability improvement	Ac	\$2,055.54
E580B	Stream corridor bank vegetation improvement	Stream corridor bank vegetation improvement	Ac	\$2,055.54
E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Ac	\$34.11
E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Ac	\$14.05
E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Ac	\$16.95
E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	Ac	\$10.20
E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	Ac	\$6.52
E595D	Increase the size requirement of refuges planted to slow pest resistance to Bt crops	Increase the size requirement of refuges planted to slow pest resistance to Bt crops	Ac	\$13.48
E595E	Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles	Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles	Ac	\$5.88
E595F	Improving Soil Organism Habitat on Agricultural Land	Improving soil organism habitat on agricultural land	Ac	\$11.29
E612A	Cropland conversion to trees or shrubs for long term improvement of water quality	Cropland conversion to trees or shrubs for long term improvement of water quality	Ac	\$255.13
E612C	Establishing tree/shrub species to restore native plant communities	Establishing tree/shrub species to restore native plant communities	Ac	\$974.85
E612D	Adding food-producing trees and shrubs to existing plantings	Adding food-producing trees and shrubs to existing plantings	Ac	\$193.68
E612E	Cultural plantings	Cultural plantings	Ac	\$1,723.98
E612F	Sugarbush management	Sugarbush management	Ac	\$822.65
E612G	Tree/shrub planting for wildlife food	Tree/shrub planting for wildlife food	Ac	\$1,903.23
E643B	Restoration and management of rare or declining habitat	Restoration and management of rare or declining habitat	Ft	\$8.17
E644A	Managing Flood-Irrigated Landscapes for Wildlife	Managing Flood-Irrigated Landscapes for Wildlife	Ac	\$25.56
E645A	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	No	\$48.03

Code	Practice	Component	Units	Unit Cost
E645B	Manage existing shrub thickets to provide adequate shelter for wildlife	Manage existing shrub thickets to provide adequate shelter for wildlife	Ac	\$278.67
E645C	Edge feathering for wildlife cover	Edge feathering for wildlife cover	Ac	\$754.09
E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Ac	\$27.77
E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late winter habitat	Extend retention of captured rainfall for migratory waterfowl and wading bird late winter habitat	Ac	\$32.78
E646C	Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat	Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat	Ac	\$50.07
E646D	Manipulate vegetation and maintain closed structures for shorebird late summer habitat	Manipulate vegetation and maintain closed structures for shorebird late summer habitat	Ac	\$55.96
E647A	Manipulate vegetation on fields with captured rainfall for waterfowl & wading bird winter habitat	Manipulate vegetation on fields with captured rainfall for waterfowl & wading bird winter habitat	Ac	\$20.38
E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird habitat	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird habitat	Ac	\$10.23
E647D	Establish and maintain early successional habitat in ditches and bank borders	Establish and maintain early successional habitat in ditches and bank borders	Ac	\$10.23
E666A	Maintaining and improving forest soil quality	Maintaining and improving forest soil quality	Ac	\$43.05
E666B	Converting loblolly and slash pine plantations to longleaf pine	Converting loblolly and slash pine plantations to longleaf pine	Ac	\$166.73
E666C	Implementing sustainable practices for pine straw raking	Implementing sustainable practices for pine straw raking	Ac	\$370.49
E666D	Forest management to enhance understory vegetation	Forest management to enhance understory vegetation	Ac	\$254.66
E666E	Reduce height of the forest understory to limit wildfire risk	Reduce height of the forest understory to limit wildfire risk	Ac	\$254.66
E666F	Reduce forest stand density to create open stand structure	Reduce forest stand density to create open stand structure	Ac	\$290.92
E666G	Reduce forest density and manage understory along roads to limit wildfire risk and improve habitat	Reduce forest density and manage understory along roads to limit wildfire risk and improve habitat	Ac	\$299.36
E666H	Increase on-site carbon storage	Increase on-site carbon storage	Ac	\$14.68
E666I	Crop tree management for mast production	Crop tree management for mast production	Ac	\$357.67
E666J	Facilitating oak forest regeneration	Facilitating oak forest regeneration	Ac	\$600.61
E666K	Creating structural diversity with patch openings	Creating structural diversity with patch openings	Ac	\$547.23
E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Forest Stand Improvement to rehabilitate degraded hardwood stands	Ac	\$501.71
E666M	Maintaining structural diversity in dry Western forests	Maintaining structural diversity in dry Western forests	Ac	\$271.86

Code	Practice	Component	Units	Unit Cost
E666O	Snags, den trees, and coarse woody debris for wildlife habitat	Snags, den trees, and coarse woody debris for wildlife habitat	Ac	\$48.41
E666P	Summer roosting habitat for native forest-dwelling bat species	Summer roosting habitat for native forest-dwelling bat species	Ac	\$203.89
E666Q	Increase diversity in pine plantation monocultures	Increase diversity in pine plantation monocultures	Ac	\$547.23
E666R	Forest songbird habitat maintenance	Forest songbird habitat maintenance	Ac	\$205.82
E666S	Facilitating longleaf pine establishment	Facilitating longleaf pine regeneration and establishment	Ac	\$228.57
RFRN	FA Rental Payment based on NRCS Defined Model	Irrigated Crop Land - Rental Payment for Contracted Activity	Ac	\$83.00
RFRN	FA Rental Payment based on NRCS Defined Model	Non-Irrigated Crop Land - Rental Payment for Contracted Activity	Ac	\$32.00
RFRN	FA Rental Payment based on NRCS Defined Model	Pasture Land - Rental Payment for Contracted Activity	Ac	\$14.00
RFRP	FA Rental Payment based on Negotiated Project Specific Model	Rental Payment for Contracted Activity	Ac	\$1.00